A Comprehensive Guide to Undergraduate Education in Pakistan

2011
Institutions included in this handbook:

1. Aga Khan University - AKU, Karachi.
6. Dow Medical College - DMC, Karachi.
11. Hamdard University - HU, Karachi & Islamabad.
12. Institute of Business Administration - IBA, Karachi.
15. Indus Valley School of Art and Architecture - IVSAA, Karachi.
16. IQra University - IU, Karachi.
17. Islamic International University - IIU, Islamabad.
19. Lahore School of Economics – LSE, Lahore.
20. Lahore University of Management Sciences – LUMS, Lahore.
22. NED University of Engineering and Technology - NEDUET, Karachi.
23. National University of Science and Technology - NUST, Islamabad, Karachi, Rawalpindi, Risalpur.
27. Punjab University - PU, Lahore.
28. Quaid-e-Azam University, Islamabad.
30. Sir Syed University Of Engineering and Technology, Karachi.
32. Tabani’s School of Accountancy - TSA, Karachi.
33. University College Lahore – UCL, Lahore.
34. Ziauddin Medical University, Karachi.
**Abbreviations used in this handbook**

ACCA - Association of Chartered Certified Accountants

BA – Bachelor of Arts

BA (Hons) – Bachelor of Arts, Honors

BA-LLB – Bachelor of Arts & Law

B. Arch. – Bachelor of Architecture

BBA – Bachelor of Business Administration

B. Com – Bachelor of Commerce

BDS – Bachelor of Dental Surgery

BE – Bachelor of Engineering

B. Ed. – Bachelor of Education

B. Ed. (Hons) – Bachelor of Education, Honors

BS – Bachelor of Science

BS (Hons) – Bachelor of Science, Honors

BSc – Bachelor of Science

BSc (Hons) – Bachelor of Science, Honors

CAT – Certified Accounting Technician

CFA – Certified Financial Analyst

CIMA - Chartered Institute of Management Accountants

FA – Faculty of Arts

FIA – Foundations in Accountancy

FSc – Faculty of Science

GCSE – General Certificate Secondary Examinations

HSSC – Higher Secondary School Certificate

IBCC – Intermediate Board Committee Chairmen

LLB – Bachelor of Law

MBBS – Bachelor of Medicine & Bachelor of Surgery

Pharm. D. – Doctor of Pharmacy
Aga Khan University, Karachi.
Website: http://www.aku.edu/

General Information:
Chartered in 1983, Aga Khan University is based on the principles of quality, access, impact and relevance, with campuses and programs in Afghanistan, East Africa, Egypt, Pakistan, Syria and the United Kingdom. Its facilities include teaching hospitals, Nursing Schools and a Medical College, Institutes for Educational Development, an Examination Board and an Institute for the Study of Muslim Civilizations. Through its need-blind admissions policy based on merit, the University imbues the most promising leaders and thinkers of tomorrow with an ethic of service and the skills to help communities solve their most pressing challenges while instilling the highest professional competence.

AKU prepares leaders in health systems research, strategic planning and development. The program will develop professionals with comprehensive skills in health and social sector policy assessment, analysis and implementation, with conceptual and technical skills in institutional management. The objective is to educate them to function at all levels of social sectors, particularly health, at federal, provincial or local, public or private; and in all settings such as academic schools, research institutes, advocacy groups, and service organizations like hospitals, clinics or primary health care centers.

Courses Offered:
- Bachelor of Medicine and Bachelor of Surgery (MBBS) – 5 years
- Bachelor of Science (BS) Nursing

Admission Criteria:
- Applicants must be able to demonstrate competence in English comprehension and expression, both written and oral.
- AKU Test and Equivalent

For applicants residing in Pakistan:
AKU Admission Test: Biology, Chemistry, Physics, Mathematics and English.

For applicants residing overseas:
- SAT I: minimum score for application: 1250 or Medical College Admission Test (MCAT): minimum score for application: 24
- Minimum academic requirements for application
  - At least 65 percent in Pakistani Intermediate (Pre-Medical), or
  - Minimum B grade in British G.C.E. A-Level Biology and Chemistry plus third subject preferably Physics or Mathematics. A language other than Urdu/English, or any social science is also acceptable as the third subject, or
  - Grade 12 diploma with a minimum GPA of 3.25 or 85%. SAT II score of 700 each in Biology, Chemistry and a third subject, preferably Physics or Mathematics. A language other than Urdu/English, or any social science is also acceptable as the third subject. Advanced Placement (AP) is also acceptable in lieu of SAT II. The minimum score requirement is 4 in each subject; or
  - Complete International Baccalaureate Diploma with Biology and Chemistry written at the Higher Level. Minimum score should be 32; or
  - At least 65 percent achievement in HSC from other countries with adequate proficiency in English, or
  - At least first division in a degree examination with Biology and Chemistry at Intermediate Level (irrespective of division and grade).

Student Life & Facilities/Services:
- Facilities/Services: Sports & Rehabilitation Centre, Hostels (Segregated), Health Sciences Library, Bookshop, Flower shop, Daycare Centre, Post Office, Banking Services, Cafeteria, Internet Service (AKUNET)
- Student Life: Students have the opportunity to participate in an extensive variety of events, ranging from academic and research seminars, conferences and symposia on innovative and dynamic subject areas, ceremonies commemorating notable days, sports tournaments and special events for people with disabilities. Some recent examples of these are: World Hepatitis Day conference, the 2011 Aqua Mela ‘Health Splash’ for Pakistan Special Olympics and a talk on ‘Is Jinnah Relevant Today?’
### Fee Structure:

<table>
<thead>
<tr>
<th>MBBS</th>
<th>Application Fee (Pakistani residents)</th>
<th>PKR 3,500</th>
<th>Application Fee (Pakistani residents)</th>
<th>PKR 3,500</th>
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<tbody>
<tr>
<td></td>
<td>Application Fee (Foreign Students)</td>
<td>USD 185</td>
<td>Application Fee (Foreign Students)</td>
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<td></td>
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<td>Student Activity Fee (one-time)</td>
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<td>Physical Examination Fee</td>
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<td>Total tuition (Pakistani residents)</td>
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<td>Total tuition (Pakistani residents)</td>
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<td>Total tuition (Foreign Students)</td>
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<td></td>
<td>Hostel (monthly)</td>
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<td>PKR 9,500</td>
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### Financial Aid:
- AKU provides financial assistance to students on the basis of need as evaluated by the University from data provided by students, their families and any other avenues that the University sees fit to explore. Applicants for financial assistance must also show that they have fully explored all other avenues of funding.
- Students are however expected to contribute toward fees, living expenses and other costs to a certain extent as the University does not provide full funding.
- Financial assistance at AKU is intended to specifically favor highly qualified candidates from lower income families and candidates from rural or under developed areas in Pakistan who cannot pay for their education.
- Application forms for financial assistance are available on the AKU website.

### Deadline:
The last date for submitting applications is Feb 4th 2011.
Asian Institute of Fashion & Design
Website: www.aifd.edu.pk

General Information:
The Asian Institute of Fashion Design prepares students to meet the rapidly changing and growing demands of the international fashion and textile markets. At AIFD, technical expertise and aiming for excellence are an integral part of training. Students are taught to achieve the highest levels of skills and competence to enable them to compete with confidence in this day of globalization; where quality and professionalism are the prime criteria for success. Realizing the importance of professional skill and expertise in the export industry the Government of Pakistan has encouraged professional training institutes to be set up all over the country.

Courses Offered:
- Fashion Design
  - Foundation Diploma
  - Advanced Diploma
  - Bachelors (Honors)
- Textile Design
  - Foundation Diploma
  - Advanced Diploma
  - Bachelors (Honors)

Admission Criteria:
- Applicants must have minimum 2nd division or 45% marks in the HSSC or equivalent qualification.
- Applicants with A Level or other foreign qualifications must provide an Equivalence Certificate issued by the Intermediate Board Committee of Chairmen (IBCC).

Student Life and Facilities/Services:
- Facilities/Services: Computer lab, photography lab (summer), transportation
- Student Life: AIFD offers students the opportunity to interact with an assortment of reputed artists, designers and related professionals who frequently attend AIFD exhibitions. Students take various study tours out of the city to places such as Hyderabad. They are also able to go on recreational trips to the beach and the northern areas. There are regular Fashion Shows at AIFD which are organized by the students with corporate sponsors.

Admission Criteria:
- Applicants must have minimum 2nd division or 45% marks in the HSSC or equivalent qualification.
- Applicants with A Level or other foreign qualifications must provide an Equivalence Certificate issued by the IBCC.
- Applicants must pass the Admission Test.

Fee Structure:
- Please contact the AIFD at 92-21-35820862, academics@aifd.edu.pk or info@aifd.edu.pk for the updated fee structure.

Financial Aid:
- Scholarships:
  - AIFD offers ‘Free ships’ (100% off tuition fee) to all position holders of National Boards/Universities in the programs of their choice in the first term.
  - Merit scholarships are awarded each term to the first 5 position holders on the basis of GPA earned with full term load.

Deadline:
Last date for submission of forms is 19th May 2011.
Baqai Medical University.
Website: www.baqai.edu.pk

General Information:
The Baqais (Dr. Fareed Uddin Baqai and Dr. Zahida Baqai) both medical practitioners and surgeons by profession, after completing their medical education in Pakistan and Great Britain, started practicing the art of healing in an underdeveloped country and in a fast growing city of Karachi, the then capital of Pakistan. The enormity and complexity of health care problems and the paucity of proper infrastructures for health care delivery systems motivated them to develop a comprehensive concept of community development on the basis of self reliance and without depending upon the public sector financing. The concept started unfolding itself in concrete actions when the Baqai Foundation acquired a large piece of land on Super Highway just on the outskirts of Karachi and established the first ever rural Medical Centre supported by secondary and tertiary health care facilities in 1976.

The aim of the Baqai Medical University is to provide students with quality education comparable to international standards so that they can acquire state of the art knowledge of subjects for which they otherwise would have to go abroad to internationally known seats of learning. Baqai University also keeps in view the growing needs of the community. It provides inter disciplinary courses. Practical involvement of faculty and students in community work ensures an overall and altruistic development of the personality of University graduates. Their approach toward community health problems and their solutions develops from day one at medical school.

Courses Offered:
- Baqai Dental College
  - Bachelor of Dental Surgery (BDS)
  - Bachelor of Science (BSc) in Dental Technology
- Baqai Institute of Health Management Sciences
  - Bachelor of Science Honors (BSc Hons) in Health Management
- Baqai Medical College
  - MBBS
  - Baqai Institute of Pharmaceutical Sciences
- Baqai Veterinary College
  - Doctor of Pharmacy (PharmD.)
- Baqai Institute of Physical Therapy & Rehabilitative Medicine
- Baqai Medical College
  - Doctor of Physical Therapy and Rehabilitative Medicine (DPTRM) (5 year program)
- Baqai Institute of Medical Technology
  - BSc in Medical Technology
  - Baqai College of Nursing
  - BSc Nursing

Admission Criteria:
- The minimum requirement for application is a scholastic score of at least 60% (MBBS, BDS) in the Higher Secondary School Certificate (HSSC) examination (pre-medical group) of the Boards of Higher Secondary School Education in Pakistan or an equivalent examination recognized by the university. [Pharm. D. (60%) Medical Technology, Nursing, Physiotherapy (50%)]
- BSc Hons Health Management; Higher Secondary certificate (HSC) / Intermediate with a minimum of 50% marks
- DVM: Candidates who have passed HSC (Intermediate) Examination from any Board of intermediate or Secondary Education (Premedical) in Pakistan or an Equivalent Examination or B.Sc. with Botany, Zoology, Physics or Chemistry or any two of the subjects, are eligible to seek admission.
- DPTRM: Intermediate (Pre-Medical) or equivalent, with more than 50% marks.

Student Life and Facilities/Services:
- Facilities/Services: Library, Digital Library, Transport, Playground, Mosque, Hostel. Medical College Building comprises two large inter-connected buildings where all Basic Sciences Departments with state of the art equipped laboratories and lecture halls are located. For clinical teaching, students are attached to Fatima Hospital; University campus, Baqai Hospital and Rana Children Hospital; Nazimabad, Karachi. Students are also routed through Baqai Institute of Diabetology & Endocrinology, Baqai Institute of Cardiovascular
- Student Life: Symposia, Seminars and mandatory Workshop on Nutrition, Lactation Management, Surgical Skill, Cardio Pulmonary Resuscitation and HIV / Aids etc have been organized on regular basis. Weekly Journal Club & Clinical meeting of all the departments are also a regular feature. Quid-e-Azam Qaumi Conference has become a regular annual feature organized by Institute of Quid-e-Azam Studies (IQAS). The Social Club organizes Talent Shows, Students Welcome and
Farewell functions. The Literary & Debating Society organizes debates, quiz, poetry, and literary competitions and the Sports Club organizes various competitions for Cricket, Football, Tennis, Basketball and Throwball.

**Fee Structure:**

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<thead>
<tr>
<th></th>
<th>PKR</th>
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<tbody>
<tr>
<td>Application Processing Fee</td>
<td>1,000 (by hand) or 2,800 (by post)</td>
</tr>
<tr>
<td>MBBS and BDS First Year</td>
<td>5,70,000</td>
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<td>MBBS and BDS Second Year onward</td>
<td>5,06,000</td>
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<tr>
<td>BSc Hons Health Management (Admission)</td>
<td>15,000</td>
</tr>
<tr>
<td>BSc Hons Health Management (Tuition)</td>
<td>25,000</td>
</tr>
<tr>
<td>Yearly Hostel Charges</td>
<td>1,20,000</td>
</tr>
<tr>
<td>Transport</td>
<td>15,000</td>
</tr>
</tbody>
</table>

**Financial Assistance:**
- Candidates can apply for government-sponsored scholarships or contact the Baqai University Admissions Office at 0092-21-34410453.

**Deadline:**
Last date for submission of applications is 10th September 2011.
Beaconhouse National University – BNU.
Website: www.bnu.edu.pk

General Information:
In this immensely competitive and dynamic world, qualitatively superior education is an imperative for success. Over the years, higher education has assumed a pivotal role in the development of the required acumen of the students to better equip them to meet the emerging challenges. Universities and higher education institutions are thriving social and cultural centres with much to offer students of any age, nationality or social background. A modern university aims to provide its students with a wide array of courses and degrees to choose from, according to their embedded career interests and aptitudes. At Beaconhouse National University (BNU), we offer our students broad-based education in which a student studies a variety of different subjects in order to gain a better working knowledge of the world around him or herself, thus preparing them for a lifetime of opportunities and challenges. BNU is the first Liberal Arts University of Pakistan. Chartered by the Government of Punjab, the BNU, was established in 2003 for the purpose of imparting education with a modern and rational course content while ensuring that the history and culture of Pakistani society are respected. BNU is planned as a non-profit, private university disseminating learning and encouraging research in diverse areas where the essential focus of the programs offered has been determined by the type of the work force identified for the future economic, business, academic, cultural and technological advancement of the country. As such, BNU offers students a range of subject areas which are of immense relevance to the country’s economy.

Courses Offered:
- School of Art & Design
  - Bachelor of Fine Arts
    - Visual Arts
    - Visual Communication Design
  - Bachelor of Design
    - Textile, Jewelry and Fashion Design
- School of Architecture
  - Bachelor of Architecture (B. Arch.)
- School of Liberal Arts
  - Bachelor of Arts Honors (BA Hons)
    - Theatre, Film & TV Studies
    - Literatures & Languages
    - Cultural Studies.
- School of Media and Mass Communication.
  - BA (Hons) Journalism.
- School of Computer and Information Technology.
  - BSc (Hons)
    - Management & Business Computing*
    - Finance & Business Computing
    - Software Engineering*
    - Information Systems
- School of Social Sciences
  - BSc (Hons) Economics
- Institute of Psychology
  - BSc (Hons) Applied Psychology

Admission Criteria:
- Admission Test.
- FA / F.Sc with at least a 2nd division.
- O-Levels (in at least 8 subjects) and 3 A-Levels with at least an average of C-grade. Advanced Subsidiary (AS) will not be taken into account.
- High School Diploma result with at least 2.5 CGPA and equivalence certificate from IBCC.

Student Life & Student Facilities/Services:
- Facilities/Services: Computer labs (2), AV lab, Resource Centre, Newsroom, Photography lab, Sculpture studio, Wood workshop, Metal fabrication workshop, Student counseling, Library, Hostel
- Student Life: BNU encourages students’ participation in extracurricular activities by regularly hosting concerts, exhibitions, film screenings and other cultural events. The Sports Club at BNU also offers students the chance to be part of sports activities by organizing cross-departmental as well as intra-university tournaments and matches all year round.
Fee Structure:
Each school has the responsibility to administer their departments in accordance with the Board's policies and guidelines. Fee structure of each school is approved by the Board. Financial Controller's office can be contacted for fee structure of each school. However, university reserves the right to introduce or alter fees at any time without prior notice.

Financial Aid:
- The total Scholarship / Financial Assistance will not exceed 10% of total tuition fees. Merit scholarship will not be included in this amount.
- Scholarship / Financial Assistance will be proportionately divided among the schools in proportion to total enrolment in schools.
- No student will be awarded 100% scholarship / financial assistance.

Merit Scholarship:
- For New Admissions: All Board position holders and students with two A Grades in the GCE A-Level examination will be eligible for a scholarship of 25% of the prescribed tuition fee for one Academic Year.
- For Existing Students: All students who have attained a CGPA of 3.5 at the end of each academic year will be entitled to a scholarship of 25% of the tuition fee in the next academic year provided they take full workload of 15 credits per semester in that Academic Year.

Financial Assistance (Scholarship):
- For New Admissions: Students will have to apply for financial assistance to the Registrar office on the prescribed form along with required documents. Scholarships equals to 25%, 50% and 75% of tuition fee may be granted for one academic year after checking the proven need due to financial hardship on the recommendation of the Scholarship Committee.
- For Existing Students: A scholarship award would initially be granted for one academic year which would be renewable provided 1) the student maintained a CGPA of 2.5 at the undergraduate level and 3.00 at the postgraduate level 2) the student take at least 12 credit work-load per semester during that Academic Year.

Deadline:
Early admission application submission deadline is 11th July 2011.
Last date to submit regular admission applications is 12th August 2011.
CAMS & CCBIT.
Website: ccbit.edu.pk

General Information:
College of Accounting and Management Sciences (CAMS) is sponsored by a group of professionals from the fields of education, accounting, management, and law and computer science. College of Accounting and Management Sciences has come a long way since its inception in March 1994. With an initial intake of 40 students in one program, the program offering of CAMS now includes five bachelors and masters level programs, four professional accounting and finance qualifications. CAMS College of Business and Information Technology (CCBIT) was constituted in January 2001 for the conduct of graduate degree programs in affiliation with the University of Karachi. CCBIT is a sister concern of CAMS, formulated under a separate Board of Governors. CCBIT prepares graduates for rewarding careers in business and information technology. It offers Bachelors and Masters Programs in Business and Computer Science in affiliation with the University of Karachi, utilizing innovative technology, academic knowledge, exposure to practical industry experience, with sound business ethics foundation and a global perspective. CCBIT graduates make immediate and valuable contribution to their companies.

CCBIT offers the academic strength and prestige of University of Karachi curriculum together with the focus on ethical leadership, contemporary management skills and global outlook necessary for success in today’s competitive corporate environment. At CCBIT, bright, goal-oriented individuals from a range of undergraduate and professional backgrounds, come together to achieve their academic and career objectives.

Courses Offered:
- CAMS¹
  - Association of Chartered Certified Accountants (ACCA)
  - Certified Financial Analyst (CFA)
  - CAT (Certified Accounting Technician)
  - B.Com Part 1
- CCBIT
  - Bachelor of Computer Science
  - Bachelor of Business Administration (BBA)

Admission Criteria:
- BBA
  - Three passes in A-Levels with a minimum C grade or Intermediate with a minimum passing percentage of 45% and,
  - Passing an Aptitude Test conducted by CCBIT and,
  - Interview with the Selection Committee.
- B.Com Part 1
  - Minimum 50% marks in Higher Secondary School Certificate (HSC) in any discipline, or
  - Minimum 2 passes in any GCSE A-Level subjects excluding General Paper. An equivalence certificate is required.
- ACCA
  - 2 A-Levels and 3 GCSEs or equivalent in five separate subjects with grade C in Mathematics and English, and
  - 2 years graduation degree from a recognized university

Student Life & Facilities/Services:
Facilities/Services: Fully equipped classrooms
Student Life: There are regular events such as the annual award ceremony for ACCA candidates.

¹ These are professional qualifications that are externally certified and are linked with the Institute of Chartered Accountants Pakistan (ICAP). More details are available at: http://www.cams.edu.pk/accountancy.html
Fee Structure:

<table>
<thead>
<tr>
<th>Details</th>
<th>BBA</th>
<th>BCS</th>
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<tbody>
<tr>
<td>Admission Fee</td>
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<td>PKR 15,000</td>
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<tr>
<td>Tuition Fee (per semester)</td>
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<tr>
<td>Enrollment Fee</td>
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<tr>
<td>Examination Fee</td>
<td>PKR 2,000</td>
<td>PKR 2,000</td>
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</table>

Financial Aid:
- CAMS does not offer any financial assistance to students.
- CCBIT students can apply for financial aid. Financial Assistance forms are available from the Admin Office. The admission decision is exclusive of the evaluation of financial assistance application of a candidate.
  - A maximum waiver of up to 50% of the Tuition Fees may be granted, upon demonstrating a financial need by a student. No waiver is granted on the Admission Fee and Karachi University Enrollment or Exam Fees.
  - To maintain the financial assistance in succeeding semesters students must fulfill the following conditions:
    1. Maintain a cumulative GPA of 3.0 or above.
    2. Pass all subjects in a semester.
    3. Maintain the required attendance.

Deadline:
Applications are accepted each summer for the fall semester. Please contact CCBIT for specific dates.
Dow Medical College  
Website: http://www.duhs.edu.pk

General Information:
Dow Medical College (DMC) is the oldest medical college in Sind and the second oldest in the country. A medical school for licentiate physicians was established at Hyderabad Sind in 1881. In 1941 this medical school was given the status of medical college to impart training for MBBS Course. Dow Medical College has a highly qualified and experienced faculty that has participated in many national and international conferences, seminars and workshops etc. Dow University of Health Sciences has introduced teaching and learning methodology which facilitates students to become skilled life-long learners. Dow University of Health Sciences strives for its students to develop better communication skills to communicate with their patients and prepare its students for a meritorious professional career.

Courses Offered:
- MBBS (5-year)
- BDS (4-year)
- Pharm. D. (5-year)
- Bachelor of Nursing
- Bachelor of Medical Technology
- Bachelor of Physical Medicine and Rehabilitation
- Bachelor of Dental Technology

Student Life and Facilities/Services:
- Facilities/Services: Hostel, Sports Complex & Gymnasium (Ojha Campus), Professional Development Centre.
- Student Life: There are events such as chess tournaments, sports competitions and seminars and workshops for students to participate in.

Admission Criteria:
- The minimum qualification is Intermediate Science (pre-medical group) in "B" Grade of Karachi, Hyderabad, Sukkur or Larkana Board of Higher Secondary Education or any equivalent examination of any other Board / body recognized by IBCC. Candidates obtaining marks less than 60% are not eligible.
- Applicants who are permanent residents of the province and domiciled in any district of Sind, may apply.

Fee Structure:
$ 6000 per student per annum.

Financial Assistance:
- Dow Medical University currently only offers an Overseas Scholarship for Ph.D. students in a selected specialization under a Faculty Development Program.

Deadline:
- Varies for different programs and is announced via advertisements in national newspapers.
FAST National University of Computer and Emerging Sciences – FAST NUCES.
Website: www.nu.edu.pk

General Information:
NUCES is the first multi-campus private university in Pakistan, set up under the Federal Charter granted by Ordinance No. XXIII of the Government in 2000. The University has four first-rate high quality computer science institutes located in Karachi, Lahore, Islamabad and Peshawar. The Foundation for Advancement of Science and Technology (FAST) was established in 1980, registered with the Government of Pakistan as a charitable institution. In 1985, it selected higher education as a vehicle to pursue its objective of producing scientists and technologists of the highest caliber. FAST pioneered the development of IT industry in Pakistan by offering the country’s first undergraduate program in Computer Science. Today, this University, sponsored by FAST, stands recognized as the leader and trend-setter in this field in Pakistan and abroad.

Courses Offered:
- BS Accounting & Finance (Islamabad & Lahore only)
- BBA
- BS Civil Engineering (Lahore only)
- BS Computer Science
- BS Electrical Engineering with specialization in:
  - Telecommunication Engineering; or,
  - Computer Engineering; or,
  - Electronics

Admission Criteria:
- BBA & BS Accounting & Finance:
  - At least 60% marks in Matriculation or equivalent examination
  - Passing grade in HSSC or equivalent examination
  - Score in NU Admission test (70% weightage) OR SAT 1 Score of above 1500
- BS Civil Engineering & BS Electrical Engineering
  - At least 60% marks in Matriculation or equivalent examination
  - At least 60% marks in HSSC or equivalent examination
  - Score in NU Admission test (70% weightage) OR SAT 1 Score of above 1500 and at least 550 in SAT II Math Level II C
- BS Computer Sciences
  - At least 60% marks in Matriculation or equivalent examination
  - At least 50% marks in HSSC or equivalent examination. Must have studied Mathematics at the HSSC or equivalent level.
  - Score in NU Admission test (70% weightage) OR SAT 1 Score of above 1500 and at least 550 in SAT II Math Level II C

Student Life and Facilities/Services:
- Facilities/Services: Library, Sports equipment and facilities, Computing and Engineering labs, access to Library of Congress (Lahore only), Hostel residences (Karachi only), Audio visually equipped classrooms
- Student Life: Students participate in national Programming competitions such as NaSCon and the GIKI IEEE Electronics Olympiad, and international and local/intra-university seminars and conferences. They engage in sports ranging from basketball and football to table tennis and hockey.

Fee Structure:
<table>
<thead>
<tr>
<th>Description</th>
<th>PKR</th>
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<tr>
<td>Admission Fee</td>
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<tr>
<td>Students’ Club Fee (per semester)</td>
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<tr>
<td>Tuition Fee 2011-2012 (per semester)</td>
<td>68,500</td>
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</table>

Financial Aid:
- Merit Scholarships
  - Awarded to the top 3 position holders of each Board. Available for four years of uninterrupted study
  - Continuation of merit scholarship for entire course of study is subject to maintenance of semester GPA of 3.0 or above
- Prize Money
  - Awarded to the top 3 undergraduate students in each department
- Sind Government Endowment Board Scholarships
- The Sind Government offers scholarships to students of Karachi campus on need-cum-merit for both under-graduate and graduate studies. The scholarship covers full tuition fee for entire duration of the program, renewable every year. The quota for students from rural sector is 60%, and the remaining 40% is for the students from urban sector. About 25 new scholarships are offered every year under this scheme.

- **Study Loan**
  - FAST arranges financial assistance in the form of interest-free study loans for needy students. This assistance is subject to renewal every semester in light of the student’s academic performance.
  - Financial assistance is limited to tuition fee only and is discontinued if the student’s CGPA falls below the minimum specified to avoid warning. Loan recipients MUST take full load of courses offered.
  - A loan application form is available on the website and at the FAST-NUCES campuses
  - Repayment of loan starts three months after graduation or soon after getting employment, whichever is earlier. The total amount has to be repaid within a period of four years after graduation. Students are required to sign a contract allowing future employers to deduct loan repayments at source and remit it to the University.

**Deadline:**
Last date for submission of applications is 27th July 2011.
General Information:
The Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIKI) is one of the most prestigious engineering institutes of Pakistan. GIKI is known worldwide for setting a standard of excellence in the field of engineering. Over the years, the institute has produced bright, innovative graduates employed at some of the most respectable firms all over the world. The Institute aspires to be a center of excellence in engineering sciences and technology, which acts as an effective agent of change and a model for others to emulate. It is autonomous and independently chartered and is funded by the private sector. It strives to attract faculty of outstanding talent and ability to provide the students a supporting and enabling environment. It hopes to produce graduates who distinguish themselves by their professional competence, humanistic outlook and ethical rectitude, pragmatic approach to problem-solving, and organizational and managerial skills. Given these attributes, they should be able to respond adequately to the needs of Pakistan and be the vanguard of their techno-industrial transformation.

Courses Offered:
- BS in Computer Science & Engineering
- BS in Lasers & Electro-optics
- BS in Semiconductors and Semiconducting Devices
- BS in Modeling & Simulations
- BS in Electronics Engineering
- BS in Materials Science Engineering
- BS in Mechanical Engineering

Admission Criteria:
- Admission to the Bachelor Programs of the Institute is decided on the basis of candidates' score in the admission test, which comprises multiple choice questions based on Pakistani intermediate level Physics, Mathematics and English. For candidates applying on the basis of SAT-II, merit will be determined by their Percentile score.
- One of the following qualifications with at least 60% overall marks or equivalent grade. Applicants must also secure at least 60% marks or equivalent grade in Mathematics and Physics.
  - HSSC (Pre-Engineering) with Mathematics, Physics and Chemistry
  - Three A-Levels (Advanced Level General Certificate of Education) in Mathematics, Physics and Chemistry (D or above grade Mathematics and Physics) and seven O-Levels.
  - American or Canadian High School Diploma with Mathematics (with calculus) Physics and Chemistry.
  - International Baccalaureate (IB) Diploma with Mathematics (with calculus), Physics and Chemistry.
  - B.Sc. with Physics and Mathematics
  - Three year polytechnic diploma, in the same discipline as faculty applied for, from a Pakistani Board of Technical Education.
  - HSSC (Pre-Medical) having completed Additional Mathematics with at least 60% marks in the subject.
- Applicants with Mathematics, Physics and Chemistry background can apply for all programs however those having studied Computer Science / Computer Studies in lieu of Chemistry at their HSSC or A-Level, can only apply for Computer System Engineering or Computer Software Engineering.
- All Candidates (including additional Mathematics Result awaited for Sr. No. 7 above) may apply for provisional admission if they have completed one of the above courses and are awaiting results. The confirmation of admission is however subject to submission of result by the date specified in the admission offer letter.
- Confirmation of all admissions will be subject to:
  - Submission of medical certificate of fitness from the Medical Center of GIK Institute, and
  - An undertaking by the student and his father/guardian to abide by the rules and regulations framed by the Institute from time to time.

Student Life & Facilities/Services:
- Student Life: GIKI is rich in chances for pursuing extracurricular activities. Societies like the LDS, CDES and ACM, Media Club, IEE, ASME, AIAA, IEEE, NETRONIX, Naqsh, WebTeam, Horizon, TMS, SPIE, Adventure Club, GCC, Sports Society, GEAS, Science Society etc. provide opportunities of varying natures. Apart from student societies, one can also participate in sport activities and various intra-GIKI and all-Pakistan competitions held at the institute. At present, GIKI has more than 20 student societies. These organizations provide the students with various opportunities to indulge in their aesthetic interests and experience working in a professional environment.
Fee Structure:

<table>
<thead>
<tr>
<th>Fee Type</th>
<th>Fee Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Fee (Pakistani nationals)</td>
<td>PKR 25,000</td>
</tr>
<tr>
<td>Admission Fee (Foreign students)</td>
<td>USD 650</td>
</tr>
<tr>
<td>Annual Fee - Tuition &amp; Lodging (Pakistani nationals)</td>
<td>PKR 300,000</td>
</tr>
<tr>
<td>Annual Fee - Tuition &amp; Lodging (Pakistani nationals)</td>
<td>PKR 325,000</td>
</tr>
<tr>
<td>Annual Fee - Tuition &amp; Lodging (Foreign Students)</td>
<td>USD 7,500</td>
</tr>
<tr>
<td>Security Deposit (Refundable, One-time)</td>
<td>PKR 20,000</td>
</tr>
</tbody>
</table>

Financial Aid:

- Financial Assistance/Loans
  - GIKI provides financial assistance in form of interest-free loans subject to nominal administrative charges, available to a limited number of students on need-cum-merit basis as determined by the Institute. The assistance may be for a period of one to four years of studies.
  - Applicants seeking such assistance may apply on the prescribed form, which can be obtained with prospectus against an additional payment of Rs. 500/. The Financial Loan is returnable in easy six-monthly installments from one year after completion of graduation. For more information, contact saeed@giki.edu.pk or telephone number (0938) 271858 Ext: 2530
  - An applicant who has secured admission on basis of merit but whose request for financial assistance is not approved would be admitted on payment of full tuition fee.
  - Financial assistance for needy students is also available from the GIKI Alumni Association. Contact the GIKI Student Affairs office for details.

- Scholarships from different agencies that are available in 2011 are as follows:

<table>
<thead>
<tr>
<th>Donor Agency</th>
<th>Eligibility Criteria</th>
<th>Scholarships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Punjab Government</td>
<td>Punjab Domicile</td>
<td>10</td>
</tr>
<tr>
<td>KPK Scholarship</td>
<td>KPK Domicile</td>
<td>10</td>
</tr>
<tr>
<td>Balochistan Government</td>
<td>Balochistan Domicile</td>
<td>02</td>
</tr>
<tr>
<td>Lucky Cement Factory</td>
<td>Afghan National</td>
<td>01</td>
</tr>
<tr>
<td>President Isotherm</td>
<td>Kurram Agency/ FATA</td>
<td>01</td>
</tr>
<tr>
<td>Mobilink</td>
<td>Merit</td>
<td>02</td>
</tr>
<tr>
<td>Telenor</td>
<td>Merit</td>
<td>02</td>
</tr>
<tr>
<td>Shell</td>
<td>Merit</td>
<td>05</td>
</tr>
</tbody>
</table>

- Applicants are also encouraged to apply for scholarships offered by NESCOM. Students are requested to contact the donor agencies directly for further details. Forms for the Punjab Government scholarship and KPK Scholarship are available for download on the website.

Deadline:
The last date for submission of admission forms is June 20, 2011.
Government College University
Website: http://www.gcu.edu.pk/

General Information:
After 147 Years of its wonderful history, the Government College, Lahore was raised to the status of a University in 2002. It was renamed as the GC University Lahore. The academic life here has been re-shaped in accordance with its new challenges and it is expected to fulfill the expectations that go with a University. The GCU is committed to act as a promoter of quality education for all. This Institution is one of the oldest seats of learning in the Muslim world. As a seat of higher learning GC University blends grand old traditions and modern educational standards to meet the ideals set by persons like Dr. Leitner, philosopher and poet, Dr. Muhammad Iqbal and the Noble Laureate, Dr. Abdus Salam.

Courses Offered:
- BA/BSc 4 -Year (Hons.) Program
- BS in Computer Science
- BSc Engineering in Electronics and Telecommunications
- BSc Applied Management

Admissions Criteria:
- Entry Test
- Intermediate or equivalent with minimum 55% marks or A-Level candidates having a minimum B grade may apply.

Student Life & Facilities/Services:
- Student Life: There are a number of Student Societies at the GCU, including: GCU Debating Society, GCU Dramatics Club, Library Society, Media Watch Society, Photographic Club, and Hiking and Mountaineering Society. There are also academic societies such as the French Society, Arabic Society, Quaid-e-Azam Political Science Society, Biological Society and the Brett Philosophical Society. A round of intellectual, cultural and sports activities thus engage the students on any working day. There are concerts, elocutions and stage plays.

Fee Structure:
Entry Test Fee is Rs. 400/- which is to be deposited at UBL, GC University Branch Lahore.

<table>
<thead>
<tr>
<th>Total Annual Tuition (2011)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BA (Hons)</td>
<td>PKR 30,600</td>
</tr>
<tr>
<td>BSc (Hons)</td>
<td>PKR 35,000</td>
</tr>
<tr>
<td>BSc (Hons) Microbiology, Biotech, Environment Science &amp; Electronics</td>
<td>PKR 62,500</td>
</tr>
<tr>
<td>BSc Applied Management</td>
<td>PKR 85,000</td>
</tr>
<tr>
<td>BS Computer Science</td>
<td>PKR 86,500</td>
</tr>
<tr>
<td>BSc Electronic Engineering</td>
<td>PKR 67,200</td>
</tr>
<tr>
<td>Accommodation</td>
<td></td>
</tr>
<tr>
<td>Hostel Dues (Annual Total)</td>
<td>PKR 33,200</td>
</tr>
<tr>
<td>Room rental – cubicule – annual</td>
<td>PKR 6,000</td>
</tr>
<tr>
<td>Room rental – double – annual</td>
<td>PKR 4,800</td>
</tr>
<tr>
<td>Room rental – dormitory – annual</td>
<td>PKR 3,600</td>
</tr>
</tbody>
</table>
Financial Assistance:
- The Student Financial Aid Office (SFAO) was established in GC University Lahore in collaboration with HEC in 2005.
- GCU Scholarships:
  - GCU provides financial aid to the needy and deserving students from its own resources to approximately 1500-1600 students annually subject to the provision in the Budget.
  - Rupees 11.0 Million is being allocated in the budget for the Financial Aid which usually exceeds than the allocated amount e.g. in the financial year (2009-10) the Financial Aid of Rs.11.666 Million was provided to the needy students.
  - The following are the parameters for the selection of the students for Financial Aid:
    - Students are divided into four broad categories:
      A. Orphans, major disabled/blind and Earthquake affected children.
      B. Children of Government employees up to BPS-16/Retired/Pensioner etc.
      C. Children of GCU Employees up to BPS-16.
      D. Children of private businessmen and farmers.
    - Students of category ‘A’ are recommended 100% concession of University dues or as recommended by the Financial Aid Committee keeping in view the financial resources of the student’s guardian.
    - Students of category ‘B C & D’ having Parent’s total monthly income less than Rs.20,000/- are recommended for the grants of financial aid as per parameters adopted by the Financial Aid Committee keeping in view the financial resources of the University and the number of applicants for the financial aid.
  - All the applications for scholarships and financial aid will be evaluated and recommended by the Scholarship/Financial Aid Committee constituted by the Vice Chancellor or by the authorized body prescribed by the funding individual or institution. Scholarship/financial aid are based on the assessment of need and merit as well as availability of funds. Selection is decided on the basis of information and investigations provided in the application form by the candidates. Candidate(s) may be required for interview(s).

Deadline:
To be confirmed.
Greenwich University – GU  
Website:  www.greenwichuniversity.edu.pk

**General Information:**
Greenwich University, established under an Act of Sind Government, is duly recognized by the Higher Education Commission as an autonomous degree-awarding university. Greenwich, as a seat of learning, is known for its academic excellence, and recognized, across the world, as one of the leading institutions of higher education in Pakistan. Greenwich University is also legally empowered to offer its degree program overseas, and to grant affiliation to other institutions. Greenwich is situated in a posh, serene area of Karachi, overlooking the Arabian Sea. It is a modern, purpose-built campus, equipped with all relevant support facilities. The entire building is effectively air-conditioned, to counter the proverbial vagaries of the Karachi weather. Greenwich provides an inviting academic ambience. There are three computer laboratories, equipped with the most sophisticated, branded computers, unlimited free access to Net is an added inducement for the Greenwich students. Greenwich is spearheading a major crusade towards a computer revolution, in the light of the priority assigned to it by the Higher Education Commission.

**Courses Offered:**

- Faculty of Management Sciences
  - BS in Business Administration (BA-BS) (4 year program) with a specialization in:
    - Banking
    - Finance
    - Hotel Management
    - NGO Management
  - Marketing
  - Management
  - Human Resource Management
  - Information Technology
  - Supply Chain Management

- Faculty of Social Sciences
  - BS Communication & Media Studies (Advertising)
  - BS Communication & Media Studies (Journalism)

- BS Communication & Media Studies (Production)
- BS Economics
- BS Economics & Finance
- Bachelor of Education (B.Ed.)
- Bachelor of Education Honors [B.Ed (Hons)]
- BS English (Linguistics)
- BS English (Literature)
- BS Organizational Communication

**Admission Criteria**
- There are three classifications of admissions. Regular Acceptance, Provisional Acceptance and Non-Degree Student Status. A placement evaluation is required for all students before being admitted. Places offered are valid for one term only; if not taken up, they are offered to applicants on the wait list.
- English and Mathematics proficiency, are measured by the results of the Greenwich Placement Test (GPT) or Institutional TOEFL examination.
- Regular Acceptance: 2 A level subjects with grade “C” or Higher /Intermediate. All documents need to be attested by a Notary Public. The recommendation forms should not be from family members.

**Student Life and Facilities/Services:**
- Facilities/Services: Computer lab, Library, Greenwich Career Development Centre (for career counseling and placement), Academic Counseling, English Language Program, Greenwich Research & Development Centre, Internships through Department of Corporate Services & Placement, gymnasium, jogging track, indoor games facilities, cafeteria, medical assistance and a common room.
- Student Life: Students participate in extracurricular activities ranging from departmental seminars and workshops to variety shows and concerts. There are also award-giving ceremonies.

**Fee Structure:**

<table>
<thead>
<tr>
<th>Undergraduate Programs</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Fee for obtaining and submitting Admission Documents</td>
<td>PKR 1,000</td>
</tr>
<tr>
<td>Tuition Fee per credit hour (per semester)*</td>
<td>PKR 3,000</td>
</tr>
<tr>
<td>Registration Fee (per semester)</td>
<td>PKR 3,500</td>
</tr>
<tr>
<td>Sports/Extracurricular Activities Fees</td>
<td>PKR 2,300</td>
</tr>
<tr>
<td>Computer Lab/Library/Research Support Fee</td>
<td>PKR 2,300</td>
</tr>
<tr>
<td>Examination fee (per course)</td>
<td>PKR 600</td>
</tr>
<tr>
<td>Graduation Fee (one-time)</td>
<td>PKR 15,000</td>
</tr>
</tbody>
</table>

* There are approximately 3 credit hours for each course per semester.
Financial Aid:
- Greenwich University Scholarship Program: The scholarship program is designed to ensure that no deserving student is denied admission in pursuit of studies merely because of inability to pay the fees. The salient features of the scholarship program are as follows:
  - The amount of scholarship offered is determined on case-to-case basis
  - The fee concession ranges between 10% and 100%
  - Across-the-board 25 per cent fee concession is given to all those students who make it to the Dean's List on the basis of their Grade Point Average (GPA). The qualifying GPA is 3.8 on a scale of four with the workload of 15 credit hours for undergraduates, and 12 credit hours for graduate programs
  - The siblings of the registered students are given a fee concession of 25 per cent
  - The siblings of the alumni are also given a fee concession of 25 per cent
  - The siblings of staff qualify for a fee concession ranging from 25 per cent to 100 per cent
  - The faculty of the University qualifies for fee concession ranging from 25 per cent to 75 per cent.

Deadline:
Admissions for the Fall semester begin by Summer. Please contact Greenwich University for exact dates and further details.

Hamdard University – HU
Website: [http://www.hamdard.edu.pk/](http://www.hamdard.edu.pk/)

General Information:
Shaheed Hakim Mohammed Said (1920-1998) founded Hamdard University in 1991. The establishment of a university which could enliven the intellectual tradition of the educational institutions of the golden era of Muslim civilization had always been his most cherished dream. In fact it was the central point towards which all his endeavors were directed. The actual appearance of the university was just the culmination of a long dedicated and continued effort spanning his whole life. A man of Herculean intellectual and organizational capabilities, Shaheed Hakim Mohammed Said will be remembered most for creating Hamdard University, which he stewarded to appear as one of the top institutions of higher education and learning in Pakistan. Hamdard University encourages all persons of any domicile to apply, provided they qualify for admissions to the courses of studies offered by the University. The University admits academically sound individuals on the basis of merit determined by the pre-university academic record and its own admission test. The admission tests are held at Islamabad, Peshawar, Lahore, Quetta, Karachi and other designated cities.

Courses Offered:
- Bachelor of Engineering (BE)
  - Electronic Engineering
  - Telecommunication Engineering
  - Computer Systems Engineering
  - Bio-Medical Engineering
- BS
  - Telecommunications and Networking
  - Information Technology (Evening)
  - Computer Science
  - Multimedia Technology
- BDS
- Bachelor of Law (LLB)
- BBA Hons
- BBA
- MBBS
- B. Ed.

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2 Postal Address: Greenwich House, DK-10, 38th Street, Darakshan, Phase VI - Defence Housing Authority, Karachi - 75500, Pakistan.
TEL: 92-21-3584097/98, 35847663, 35847664, 92-21-37752354, 37752355
UAN: 111-202-303
Admission Criteria:

- **BS/BDS/BEMS:** At least 60% marks (or equivalent) in Intermediate Science OR FSc. Pre-Medical OR A-Level Biology
- **BA/LLB:** Intermediate in any discipline with minimum 55% or C-Grade average in GCSE A-Levels
- **BBA (Hons):** Intermediate with 50% marks
- Attaining a meritorious position based on admission test and interview
- Submission of a Medical Fitness Certificate from Hamdard University Hospital

Student Life & Facilities/Services:

- Facilities/Services: Accommodation, Medical Services, Transportation, Cafeteria, Sports & Recreation
- Student Life: The Directorate of Student Affairs/External Affairs is committed to excellence and in integration of curricular, co-curricular, and extra-curricular activities.
  The programs chosen and presented by the Students Societies and Clubs help to develop a stimulating, creative, and enjoyable campus environment. The Directorate creates opportunities to provide healthy and academic entertainment, through co-curricular and extra-curricular activities amongst students at all campuses. To promote extra-curricular activities, the Directorate initiates formation of the following Clubs and Societies for the interest of students: Debating Society, Literary Society, Drama Society, Fine Arts Society, Science Society, and the Adventure Club.

Fee Structure:

<table>
<thead>
<tr>
<th>Semester</th>
<th>Fee (PKR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>67,200</td>
</tr>
<tr>
<td>2nd</td>
<td>49,200</td>
</tr>
<tr>
<td>3rd</td>
<td>51,660</td>
</tr>
<tr>
<td>4th</td>
<td>51,660</td>
</tr>
<tr>
<td>5th</td>
<td>54,243</td>
</tr>
<tr>
<td>6th</td>
<td>54,243</td>
</tr>
<tr>
<td>7th</td>
<td>56,955</td>
</tr>
<tr>
<td>8th</td>
<td>56,955</td>
</tr>
</tbody>
</table>

Financial Assistance:

Hamdard University offers a broad based and liberal financial assistance program for the meritorious as well as deserving students. The main objective of the program is to develop and retain a talented, diversified and vibrant body of students, capable of contributing towards the attainment of the University’s mission and goals. In order to support the governmental efforts for developing certain disciplines, priority is given under the program to the students, studying in the programs of education, management, law, medicine and information software technologies. However, all the students, who demonstrate academic, sporting or community/cultural excellence as per specific rules, or who are under-privileged, may be eligible for the University’s scholarship award and financial assistance.

Deadlines:

Last date for submission of applications is 28th July 2011.
General Information:
In this era, business education is one of the most effective means that a country possesses for encountering future challenges. Being one of the leading business schools in this part of the world, the Institute of Business Administration (IBA) provides a solid foundation to prepare Pakistani students to meet this challenge. Distinguishing features of the IBA are the induction of students through a systematic and merit-based admission process, training in a demanding academic environment, and on-time completion of study programs. Admission procedures, curricula, methods of instruction and the system of examinations at the IBA give it a unique position among leading educational institutions in Pakistan. A frequently asked question is are credits transferable, the answer to that question is, there is a limited provision for transfer of credits only from the top 50 Internationally ranked universities and from LUMS.

Courses Offered:
- BBA (4 years)
- BS Computer Science (4 years)

Admission Criteria:
- Higher Secondary School Certificate with a minimum of 65% marks, or
- A-Levels with a minimum of 2 ‘B’s and 1 ‘C’ in 3 principal subjects such that there should be no grade less than ‘C’ across the 3 principal subjects, and
- IBA Entrance Test.

Student Life & Facilities/Services:
- Facilities/Services: Libraries, IT infrastructure, Transport, Student Residences, Placement Services
- Student Life: A Students Council is elected every year; and is responsible for all social functions. There are 27 Societies operated and managed by the students at IBA, including the Music Society, the Leadership Club, Economics Club, Go Green Society, Media and Publications Society and the Adventure Society. Drama, Music, Sports, Arts, etc. events are arranged & conducted by students. Students are also involved in Community Service

Fee Structure:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition Fee BBA Program (per semester)</td>
<td>PKR 109,200</td>
</tr>
<tr>
<td>Tuition Fee BS Program (per semester)</td>
<td>PKR 62,700</td>
</tr>
<tr>
<td>Lab cum Library Charges (per semester)</td>
<td>PKR 2,500</td>
</tr>
<tr>
<td>Students Activity Charges (per semester)</td>
<td>PKR 2,500</td>
</tr>
<tr>
<td>Admission Charges (Non-refundable) (one time)</td>
<td>PKR 10,000</td>
</tr>
<tr>
<td>Transcript Fee (one-time)</td>
<td>PKR 1,000</td>
</tr>
<tr>
<td>Transport Fee – optional (per semester)</td>
<td>PKR 16,000</td>
</tr>
<tr>
<td>Hostel Fee – optional (per semester)</td>
<td>PKR 12,500</td>
</tr>
</tbody>
</table>

Financial Assistance:
IBA believes that no exceptionally qualified student should be deprived an IBA education due to his/her financial constraints. IBA strives to provide financial assistance to as many students as possible on the basis of both need and merit. The amount of loan given depends upon the availability of fund as well. Students interested in applying for loan may get a loan application form from any of the program offices or the account department of IBA at the Main Campus.

A loan committee determines the extent of assistance to be given, if any. Generally it covers tuition fee only. The loan committee makes decisions on the basis of information provided in the application form and also based on its own investigations. In some cases, candidates may be required to appear for an interview to provide additional information.

Deadlines:
- Application Deadline is 20th June 2011.
- Collection of Admit Cards from 14-20 June 2011.
- Aptitude Test Date is on 26th June 2011.
- Classes commence on 6th September 2011.
General Information:
The Institute of Chartered Accountants of Pakistan (ICAP) is a professional body of Chartered Accountants in Pakistan, and represents accountants employed in public practice, business and industry, and the public and private sectors. ICAP is the premier accounting body in the country, with a head office in Karachi, and regional offices in Islamabad, Lahore, Faisalabad and Multan. At ICAP education, professional values and ethics are critical, and hold together the forces that continue to pull it towards globalization, yet retain its distinctive identity. ICAP is an examining body for candidates aspiring to become Chartered Accountants. It regulates the accounting and auditing profession in Pakistan, which *inter alia* includes: Standard Setting, Quality Control, and Investigation.

Courses Offered:
- Chartered Accountancy (CA)
  - Full-time Scheme
  - Trainee Scheme

Admission Criteria:
- Full-time Scheme
  - Passing the Pre-Entry Proficiency Test (PPT)
  - HSC with at least 45% marks;
  - A-Level with minimum two passes;
  - Graduation with minimum 2nd division;
  - PIPFA Qualified; or,
  - Other candidates with equivalent qualifications as recognized by HEC

Student Life & Facilities/Services:
- Facilities/Services: ICAP Library, examination halls and audio visually-equipped conference rooms.
- Student Life: N/A. ICAP is a professional qualification body.

Fee Structure:

<table>
<thead>
<tr>
<th>Fee Description</th>
<th>2011-12 (Rs.)</th>
<th>2010-11 (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration Fee Full Time Students (FTS)</td>
<td>8,000</td>
<td>7,500</td>
</tr>
<tr>
<td>Registration Fee Trainee Students</td>
<td>11,000</td>
<td>10,000</td>
</tr>
<tr>
<td>Training Contract Amendment Fee</td>
<td>1,000</td>
<td>1,000</td>
</tr>
<tr>
<td>Transfer Fee for Trainee Student</td>
<td>8,800</td>
<td>8,000</td>
</tr>
<tr>
<td>Bonafide Trainee Student Certificate</td>
<td>500</td>
<td>500</td>
</tr>
<tr>
<td>Duplicate letter of completion of Training Contract</td>
<td>200</td>
<td>200</td>
</tr>
<tr>
<td>Registration as a new Training Organization</td>
<td>20,000</td>
<td>20,000</td>
</tr>
<tr>
<td>Opening of each new Training Office</td>
<td>11,000</td>
<td>11,000</td>
</tr>
<tr>
<td>Registered Accounting Education Tutors (RAET) Application Fee</td>
<td>5,500</td>
<td>5,200</td>
</tr>
<tr>
<td>Induction of New RAET</td>
<td>100,000</td>
<td>100,000</td>
</tr>
<tr>
<td>RAET Annual Registration Fee</td>
<td>110,000</td>
<td>105,000</td>
</tr>
<tr>
<td>RAET Appraisal Fee</td>
<td>55,000</td>
<td>52,500</td>
</tr>
</tbody>
</table>

3 The Full-Time Scheme is designed to provide HSC/A-Level students with basic understanding of accounting, auditing, tax, organizational management, business communication and other relevant subjects to strengthen their educational foundation, knowledge and capabilities. After successful completion of Foundation & Intermediate modules, students will be eligible to register as trainee students with Training Organizations for completing a mandatory period of 3 years. Provided, that students who do not pass their Modules E and F in first attempt, their training period shall be extended to 3 ½ years. Students will appear in Final Examinations as per eligibility period to appear in examinations during training following the progression rules.
RAET Appraisal Fee for 2nd inspection/change of location (Limited scope appraisals) 10,000 10,000

EXAMINATION FEE W.E.F. AUTUMN 2011

<table>
<thead>
<tr>
<th>Category</th>
<th>Fees PKR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foundation and Intermediate</td>
<td></td>
</tr>
<tr>
<td>4 papers of same module</td>
<td>3650</td>
</tr>
<tr>
<td>3 papers of same module</td>
<td>3350</td>
</tr>
<tr>
<td>2 papers of same module</td>
<td>3200</td>
</tr>
<tr>
<td>1 paper</td>
<td>2350</td>
</tr>
<tr>
<td>Final</td>
<td></td>
</tr>
<tr>
<td>4 papers of same module</td>
<td>6800</td>
</tr>
<tr>
<td>3 papers of same module</td>
<td>6050</td>
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<tr>
<td>2 papers of same module</td>
<td>5050</td>
</tr>
<tr>
<td>1 paper</td>
<td>4450</td>
</tr>
<tr>
<td>Computer Practical Examination</td>
<td>700</td>
</tr>
<tr>
<td>Pre-entry Proficiency Test</td>
<td>2750</td>
</tr>
<tr>
<td>Examinee Registration Fee</td>
<td>700</td>
</tr>
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</table>

EXEMPTION FEE W.E.F. JULY 01, 2011

<table>
<thead>
<tr>
<th>Category</th>
<th>Fees PKR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-entry Proficiency Test</td>
<td>2550</td>
</tr>
<tr>
<td>Foundation Examination (per paper)</td>
<td>2100</td>
</tr>
<tr>
<td>Intermediate Examination (per paper)</td>
<td>2550</td>
</tr>
<tr>
<td>Module E or F per paper</td>
<td>4000</td>
</tr>
<tr>
<td>Module E or F (Full module)</td>
<td>12500</td>
</tr>
</tbody>
</table>

Financial Assistance:

- The Institute has established the Students’ Endowment Fund in 2007 to support bright and financially deserving students who want to pursue Chartered Accountancy education.
- Applications are received as per following schedule:
  - Autumn Session (Students appearing in September): 1st February to 8th April 2011
  - Spring Session (Students appearing in March): 1st August to 30th September
- The following criteria would have to be met by the applicant in order to apply for the assistance:
  - Clearance of or exemption from Pre-entry Proficiency Test (PPT) of ICAP;
  - Evidence of need for financial assistance; and
  - Proven academic track record, as follows:
    - For Assistance in Module A
      - 70% marks or above in HSC;
      - One A and one B in A’ Levels;
      - 65% marks in Graduation;
    - For Assistance in Module B
      - Module A passed in first attempt or exempt.
    - For assistance in Module C and D
      - Passed all previous modules in first attempt except that a maximum of one failure in all previous examinations will be acceptable.
General Information:
The Indus Valley School of Art and Architecture (IVSAA) was founded in 1989 by a group of professional architects, designers and artists who believed that Karachi was in critical need of a school of excellence encompassing the disciplines of Fine Arts, Design and Architecture. The Indus Valley School of Art and Architecture is dedicated to much more than producing technically competent artists, designers and architects. It strives to motivate and guide students to think, be curious, to keep themselves open to sources of experience and learning, to be politically aware and socially responsive and take an independent position, respecting knowledge and people of knowledge, with humility. The IVSAA seeks to enroll highly motivated and talented students from diverse backgrounds. Admission to the Indus Valley School is made strictly on merit determined through an aptitude test, followed by a panel interview.

Courses offered:
- Foundation Studies (compulsory for all)
- B. Arch.
- Bachelor of Interior Design
- Bachelor of Communication Design
- Bachelor of Textile Design
- Bachelor of Fine Art
- Bachelor of Liberal Arts

Admission Criteria:
- For Undergraduate Degree program is Intermediate pass with "C" grade or A-Level with a minimum "D" in two subjects other than English, or an equivalent International Baccalaureate.
- Passing the IVS Entrance Test.

Student Life & Facilities/Services:
- Student Life: A Student Council is elected each year, which oversees student activities and represents the student body. There is an assortment of artistic, cultural and musical events that occur regularly at IVSAA, including concerts by popular performers, seminars on innovative topics, and exhibitions by students and/or faculty. Students take recreational as well as field trips at regular intervals over the course of their study, visiting national and international destinations such as Lahore, Northern Pakistan, India and Egypt.

Fee Structure:

<table>
<thead>
<tr>
<th>Service</th>
<th>Fee (PKR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application form with Prospectus</td>
<td>1,200</td>
</tr>
<tr>
<td>Processing Fee</td>
<td>2,500</td>
</tr>
<tr>
<td>Admission Fee</td>
<td>40,000</td>
</tr>
<tr>
<td>Fee per semester</td>
<td>97,500</td>
</tr>
<tr>
<td>Contribution to Endowment Fund</td>
<td>3,500</td>
</tr>
<tr>
<td>Security Deposit</td>
<td>10,000</td>
</tr>
</tbody>
</table>

Financial Assistance:
The School offers financial assistance to students in the form of interest-free loans from a revolving fund created by philanthropists and well-wishers of the School. Students are expected to return the loaned amount in installments after they have graduated. A request of financial assistance does not jeopardize admission to the School, since admission is strictly on academic merit. Applications for Financial Assistance must be submitted by the specified date by those candidates who consider themselves eligible for and in need of such assistance.

Deadline:
Last date for submission of application is 10 Aug 2011.
Institute of Business Management - IoBM
Website: www.iobm.edu.pk

General Information:
Admission to IoBM is on a highly competitive basis, and only those who compete successfully in their academic careers, showing excellent results are selected for admission. They come from a variety of backgrounds. After joining IoBM, students continue to pursue their studies with a high level of competitiveness aimed at professional development. IoBM consists of three Colleges: the College of Business Management, the College of Computer Science and Information Systems, and the College of Economics and Social Development.

Courses Offered:
- College of Business Management
  - BBA (Honors)
  - BS Economics and Finance
  - BS Accounting and Finance
- College of Computer Science and Information Systems
  - BS Computer Science
  - BS Management and Information Technology
  - BS Financial Mathematics and Statistics
  - BS Industrial Engineering and Management
  - BS Actuarial Science and Risk Management
  - BS Electrical with specialization in Telecommunication
- College of Economics and Social Development
  - BS (Honors) Commerce
  - BS (Honors) Media Studies

Admission Criteria:
- A Higher Secondary School (HSC) Certificate with at least 50% marks awarded by a recognized Provincial Intermediate Board.
- ‘A’ Levels with a minimum of two Cs, preferably in business related subjects, excluding General Paper and Urdu or an American High School Diploma with CGPA 2.5 or equivalent.
- Recognized overseas Equivalence Diploma.

Student Life & Facilities/Services:
- Facilities/Services: Centrally air-conditioned buildings, Subsidized transportation, Digitized library with e-journal access, Wi-Fi access, Radio/satellite e-mail access, Computer labs, Student Activity Center with Dining Hall and Kitchen, Self serving dining hall with subsidized meals, Billiard room, table tennis, carom and chess room, Fully equipped gymnasium, Students and faculty lounges, girls common room, Book store, Outdoor Basketball and Volleyball courts, Fully air-conditioned Squash Court.
- Student Life: Students on campus are genuinely interested in cultural vibrancy and a sense of community. In between the busy academic schedule there are seminars, talk shows, guest speakers, fund raiser bake sales, the Event Management class food & fun stalls, CBMUN, the Green Day, Drama festival and so much more.
  - There are a number of societies such as: Literary and Public Speaking Society; Finance Society; Mathematics Society; Entrepreneurs Society; Club IT; CBM Society for Health Managers; Egalitarians-Economics Society; Youth Enhancement Society; Enlighterz Society; Industrial Engineering & Management Society; Dialogue Society; Islamic Society; Marketing Society; Strategic & Human Resource Society; Entertainment Plus Society, Vanguard Society and the Sports Society. These societies are diverse in their activities, organizing university-wide forums, seminars & workshops.
  - Students participate in various events organized by other universities / institutes locally, as well as, nationally and have won laurels for their Institute. For example, IoBM won first prize amongst all business schools of Pakistan in Unilever Lipton Competition and P&G Business Plan.
  - IoBM’s cricket, football and table tennis teams have performed well in various tournaments and have brought laurels to the Institute. The cricket team toured South Africa in June, 2006.

Fee Structure:

<table>
<thead>
<tr>
<th>Service</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>One-Time Security Deposit</td>
<td>PKR 10,000</td>
</tr>
<tr>
<td>Registration</td>
<td>PKR 10,000</td>
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</table>

Detailed course structures can be found at [http://www.iobm.edu.pk/Programs/Programs.html](http://www.iobm.edu.pk/Programs/Programs.html)
Tuition Fee (per semester) PKR 41,000

Financial Assistance:
- IoBM has established a financial assistance fund for students who are unable to afford the financial costs associated with an academic program. Assistantships and financial assistance are provided to students on merit and need-cum-merit basis. Currently about 25% of the students are currently receiving some form of financial aid.

- **HEC - Japanese Need Based Merit Scholarships**
  - The Government of Japan in collaboration with the Higher Education Commission (HEC) Pakistan is offering scholarships to Pakistani Students. The objective is to provide opportunities to talented students who cannot afford higher education.
  - Sixteen (16) scholarships are being offered for a period of five (5) years to students who are currently enrolled or desire to get admission, both for under-graduate and graduate programs.

- **Endowment Fund - Education Department, GOS**
  - Endowment scholarships awarded by the Government of Sind, Education and Literacy Department, are also available to our students studying under undergraduate and graduate programs. These are based on a specific quota for urban and rural applicants.

- **Shell Need Based Merit Scholarships**
  - Shell need based merit scholarships are awarded by Shell Pakistan Pvt. Ltd. for students studying under undergraduate and graduate programs based on both need and merit.

- **Bilkent University Scholarship**
  - Bilkent University, Turkey offers full scholarship to IoBM students to take courses at Bilkent Business School as visiting students for one academic year.

- **Janmohammad Trust and Tabba Foundation**
  - Generous scholarships and financial assistance are available through Janmohammad Trust and Tabba Foundation. Many current students are availing assistance through these programs.

**Deadline:**
Last date for submission of applications is 25th May 2011.
Registration for new students is from 16 July 2011 – 27 July 2011.
General Information:
Knowledge, rationality, and wisdom are those desired objectives of higher education that can lead our young people to develop a balanced, enlightened, and modern nation, geared up, not just to emulate the West, but to behave with an entrenched consciousness of the unfathomable complexities of our globalized and environmentally and economically challenged world. As an institute, Iqra University understands the magnitude of its role of producing a generation of the young equipped with the abilities and desires to meet these challenges and contribute to the world with positive solutions. The IU is determined to play this role with all its vigor and resources, treating all associated with it as members of a big family.

To enlighten the future Iqra University has a range of undergraduate, graduate and PhD programs of international stature in areas like Management Sciences, Computer Sciences and Engineering, Education and Learning Sciences, Media Sciences and Fashion Designing. With all these demanding areas in a healthy environment of learning, Iqra offers facilities that promote practical innovation. An online library with over 40,000 books and journals is always available for IU students and faculty. IU has the most modern and comprehensive Fashion Design Program in Sind, and has been rated as the best private university in Sind.

Courses Offered:
- Bachelor of Fashion Design
- Bachelor of Textile Design
- BS Advertising
- BS Film & Television
- Education
- BBA

Engineering
- BE in Electronics and Telecommunication
- ME in Electronics and Telecommunication

Computer Science
- BS in Telecommunication and Computer Science

Admission Criteria:
- Admissions are based on merit.
- Students applying for different disciplines must clear the admission test and the interview. Admission test is split into four sections:
  1. Quantitative Analysis
  2. English Language
  3. General Knowledge
  4. IQ
  5. Drawing Test (Only for Media Science Students)
- For admission in B.E. an applicant must have:
  - At least 60% marks in HSSC Pre-Engineering Examination. (An applicant having a combination of Physics, Mathematics and Computer Sciences is also eligible), or,
  - GCE (A levels) in Mathematics, Physics and Chemistry. Applicants having A levels or other foreign qualifications must provide an equivalence certificate with at least 50% marks, issued by the IBCC, or
  - At least 60% marks in Diploma of Associate Engineering Examination, for admission against reserved seats in the same discipline of Engineering in which he or she has passed the Diploma Examination.

Student Life & Facilities/Services:
- Student Life: The campus has various societies such as Sports Society, Computer Science Society, Hiking Club, MESAL and the Adventure Club. All these societies hold events that are arranged by the students and managed under Faculty supervision. Student committees are also formed to organize sports and cultural events on campus. The university also stresses on organizing educational trips to large cities such as Lahore and Karachi where students can gain exposure to the functioning of different corporations and businesses. Such trips allow students to study how textbook concepts are applied practically in business.

Fee Structure:

<table>
<thead>
<tr>
<th>Service</th>
<th>Fee (PKR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prospectus</td>
<td>1,000</td>
</tr>
<tr>
<td>Fee per course</td>
<td>7,500</td>
</tr>
<tr>
<td>Total for 5 courses (required per semester)</td>
<td>37,500</td>
</tr>
</tbody>
</table>
Financial Assistance:
- Iqra provides need-based grants and scholarships, educational loans, work-study plans and teaching assistantships for deserving students.
- ‘Freeships’ (100% tuition fee off) are available for all position holders of all the National Boards and Universities in the programs of their choice in the first term.
- Merit Scholarships are awarded each term to position holders on the basis of CGPA earned with full term load.

Deadline:
Last date for submission of application forms is 5th July 2011
Islamic International University.
Website: http://www.iiu.edu.pk/

General Information:
The University was created to produce scholars and practitioners who are imbued with Islamic ideology, whose character and personality conforms to the teachings of Islam, and who are capable to cater to the economic, social, political, technological and intellectual needs of the Muslim Ummah. In conformance with the Islamic precepts, the university provides academic services to men and women through separate campuses for each segment. The Islamic Research Institute and some other units like the Iqbal International Institute for Research & Dialogue, Dawah Academy, Shariah Academy and Institute of Professional Development are situated within the premises of majestic Faisal Mosque (spread over an area of 189,705 square meters) which is a symbol of International Islamic brotherhood and unity. In conformance with the Islamic precepts, the university provides academic services to men and women through separate campuses for each segment. These campuses, along with the central library, administrative wing and hostels, are located in sector H-10.

Courses Offered:

- BS in Electronics Engineering
- BS in Mechanical Engineering
- BS in Arabic
- BS in Translation & Interpretation (Arabic)
- BS in Computer Science
- BS in Software Engineering
- BS in Bio Informatics
- BS in Environmental Sciences
- BS in Physics
- BS in Mathematics
- BS in Statistics
- BA Hons in Islamic Studies
- BS Hons in Persian
- BS in English
- BS in Economics
- BS Economics & Finance
- BS in Islamic Banking & Finance
- BBA Hons
- BS Sociology
- BS Psychology
- BS Media & Mass Communication
- BS Politics and International Relations
- B. Ed.

Admission Criteria:
- Admissions are granted to the candidate (except overseas) on basis of written test and interview as per details announced by the University. The admission test focuses on language skills in Arabic/English language, subject aptitude and general analytical skills on the pattern of TOEFL, GMAT and SAT.
- For admission to BS Programs, Candidates should have at least 50% marks in HSSC or equivalent. Merit for Admission will be based on academic record (40%) and written test (60%). All Bachelor degree programs are designed for duration of 4-years.

Student Life & Facilities/Services:
- Student Life: A diversity of co-curricular Activities ranging from Sports, Athletes, Debates, Declamations, Seminars, Symposia, Lectures, Workshops, Exhibitions, Excursions, visits to Centers of Excellence, philanthropic activities like blood donation etc are held under the banner of students’ advisor.

Fee Structure:

<table>
<thead>
<tr>
<th>Course</th>
<th>Fee (per semester)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BS Arabic</td>
<td>PKR 14,800</td>
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<tr>
<td>BS Islamic Studies</td>
<td>PKR 14,800</td>
</tr>
<tr>
<td>BS Islamic Banking and Finance</td>
<td>PKR 30,200</td>
</tr>
<tr>
<td>BS Persian and Urdu</td>
<td>PKR 14,800</td>
</tr>
<tr>
<td>B.Ed (one year)</td>
<td>PKR 34,800</td>
</tr>
</tbody>
</table>

Financial Assistance:
Students at the IIU can apply for the Erasmus Mundus Action 2 Scholarship

Deadline:
Last date to apply for Fall 2011 is July 12, 2011.
Karachi University.
Website: http://www.uok.edu.pk/

General Information:
The Karachi University today is the biggest university in the country. It comprises eight faculties with which all the colleges of the city are affiliated. B.S, M.S, M.Phil and Ph.D classes are under five of these faculties which are Arts, Science, Pharmacy, Commerce and Islamic Learning and are conducted on the campus, while under the Faculties of Medicine, Law and Education it examines the students admitted to their affiliated colleges.

Courses Offered:
- BA
- BS
- Bachelor of Commerce (B. Com)

Admission Criteria:
- Students who have passed H.S.C. (Intermediate) Examination or equivalent examination with 45% marks.
- Diploma holders who have obtained a diploma from a recognized institution within the past 5 years with at least 60% marks.
- 3% merit seats are available for students who have passed their pre-requisite examination more than five years ago.
- Some departments also conduct their own aptitude tests and interviews to select candidates.

Student Life & Facilities/Services:
- Facilities/Services: Dr. Mahmud Husain Library (with over 350,000 books), Clinical Psychology Department library, Computer labs, Hostel accommodation (segregated), and a Cafeteria.
- Student Life: Students at Karachi University are free to participate in certain extracurricular activities such as sports and debates. There are also a variety of political unions such as the Pakistan Students’ Federation, however, these sometimes have violent clashes on campus and disrupt University life.

Fee Structure:

<table>
<thead>
<tr>
<th></th>
<th>PKR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Fee</td>
<td>1,500</td>
</tr>
<tr>
<td>Fee per semester</td>
<td>15,000</td>
</tr>
</tbody>
</table>

Financial Aid:

Deadline:
Last date for submission of application is 29th April 2011

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5 These programs are available in particular disciplines within the key departments at KU: Faculty of Science, Faculty of Arts, Faculty of Islamic Studies, Faculty of Pharmacy, Faculty of Medicine, Faculty of Management & Administrative Sciences, and Faculty of Engineering. Please check http://www.uok.edu.pk/faculties/index.php for greater detail.

6 The fee for each program varies from department to department. Please contact the University to get further details.
Lahore School of Economics – LSE
Website: www.lahoreschoolofeconomics.edu.pk

General Information:
Welcome to the website of the Lahore School of Economics - a distinguished seat of learning known for high quality teaching and research. The Lahore School of Economics or “The Lahore School” was established in 1993 and chartered by the Government of Punjab in January 1997, through the Lahore School of Economics Act 1997 (Provincial Assembly of the Punjab- Act II of 1997). The Lahore School of Economics has two campuses, i.e., The Main Campus and the City Campus. The Main Campus, spread over 35 acres, is located on the intersection of DHA Phase VI Main Boulevard and Burki Road. The City Campus is located in a quiet setting of Gulberg near the central Liberty Market area. The Main Campus and the City Campus Libraries and their integral Documentation Centers, provide facilities and services for the faculty, researchers and students of the Lahore School.

Courses Offered:
- BSc (Hons) with Double Major in Economics and Finance
- BBA (Hons) with Double Major in Finance and Marketing
- BSc (Hons) with Major in Economics and Minors in Finance
- BBA (Hons) with Major in Finance and Minors in Mathematics & Statistics
- BSc (Hons) with Major in Economics and Minors in Mathematics & Statistics
- BBA (Hons) with Major in Finance and Minor in Environmental Policy
- BSc (Hons) Major in Economics and Minor in Social Sciences
- BBA (Hons) with Major in Marketing and Minor in Media Studies
- BSc (Hons) with Major in Social Sciences and Minor in Economics
- BBA (Hons) with Major in Marketing and Minor in Social Studies
- BSc (Hons) with Major in Social Sciences and Minor in Management
- BSc (Hons) with Major in Social Sciences and Minor in Media Studies

Admission Criteria:
- Matriculation with at least 595 marks in Punjab Board, 735 marks in Federal Board and FA/FSc with at least 660 marks.
- American High School Diploma with at least 80% marks and International Baccalaureate with at least 30 or above points out of 45.
- 6 passes in O Level with minimum 3B's and A Level with an average of C in 3 principal subjects. No credit in A Level will be given for any Advanced Subsidiary or General Paper or any other half credit course.
- Candidates who appeared privately in O Level / A Level / Matric / FA / FSc are not eligible to apply.
- All students, regardless of degrees and academic background will be required to take the Lahore School’s entrance examination.

Student Life & Facilities/Services:
- Student Life: Students enjoy a host of extracurricular activities ranging from sports to elocutions. LSE students travel nationally as well as internationally for different conferences and competitions, such as the recent Harvard World Model United Nations held in Singapore. There are regular research seminars and workshops on corporate and social disciplines held at the University. Students also participate in a variety of intra-University sports competitions and compete with teams from other local colleges regularly.

Fee Structure:
- Details of the LSE fee structure can be found by calling the Admissions Office at 042-35873629.

Financial Aid:
- Need Based Scholarship
  - A limited number of 50% Need Based Scholarships (which is equivalent to 50% of the total tuition fees for the term) are available to students. Eligibility criteria include:
    i) An average of 80% in six subjects in O-Levels or 80% marks in the Matriculation Examination.
    ii) An average of 80% marks in three principal subjects (excluding Urdu) in A-Level or 80% marks in the Intermediate Examination.
    iii) Demonstrated need to be supported by a completed Financial Assistance Form (available from the Financial Assistance Office) and a home verification visit by the Financial Assistance Office staff.
- Students will have to maintain a CGPA of 3.5 to maintain their Need Based Scholarship. Students with CGPA between 3.49 and 3.0 will get a reduction in their Need Based Scholarship to 25%. Students with CGPA’s less than 3.0 will not be entitled to any Need Based Scholarship.
- The last date for application for Financial Assistance is July 15th of the relevant admission academic year.

- **Undergraduate Major Merit Scholarship**
  - All Board position holders and students with 3 A’s in A - Levels in i) Mathematics, ii) Business Studies or Accounting or Economics and iii) any other subject (excluding Urdu) if admitted, will be offered 50% Major Merit Scholarships (which is equivalent to 50% of the total tuition fees for the term) for the first term of the undergraduate program.
  - This will continue for subsequent terms provided they maintain a CGPA of 3.75 at the end of each term. Major Merit Scholarship students with CGPA between 3.74 & 3.5 will only get a Scholarship of 25% and if the CGPA drops below 3.5, the scholarship will be cancelled.
  - Board position holders are eligible to apply for both Need Based Scholarship (50%) and Undergraduate Major Merit Scholarship (50%).

- **Undergraduate Minor Merit Scholarship for 2nd, 3rd and 4th Year Students.**
  - Students enrolled in the undergraduate program (who are not on Need Based or Major Merit Scholarship) attaining a GPA of 4.0 at the end of each regular term in the 2nd, 3rd & 4th year of the undergraduate program will get fee waiver for a three credit hour course in the subsequent term.

- **Student TA Ships.**
  - All students (2nd Year, 3rd Year & 4th Year) who attain a CGPA of 3.75 and above at the end of each term may apply for one Student TA Ship (with tuition credit for a three credit hour course) in the subsequent term.

**Deadline:**
Last date for application submission is June 30th 2011. Entry tests will be held at Burki Campus on 3rd July 2011. Interviews: 18th July to 23rd July 2011 at the City Campus. Admission forms may be obtained from the Lahore School of Economics, City Campus.
Lahore University of Management Sciences – LUMS.
Website: www.lums.edu.pk

General Information:
The Lahore University of Management Sciences (LUMS) is a national university, established by sponsors belonging to the country’s leading private and public sector corporations. The goal of the sponsors is to develop an institution which would provide rigorous academic and intellectual training and a viable alternative to education comparable to leading universities across the world. LUMS aspires to achieve excellence and national and international leadership through unparalleled teaching and research, holistic undergraduate education, and civic engagement to serve the critical needs of society. It seeks to accomplish this mission as a unified institution with cutting-edge research, a modern and rigorous curriculum and socially responsible outreach to the nation and region.

Courses Offered:
- BS
  - Biology
  - Chemistry
  - Computer Science
  - Electrical Engineering
  - Mathematics
  - Physics
- BSc (Hons)
  - Accounting and Finance
  - Economics
  - Economics and Politics
  - Political Science
  - Anthropology and Sociology
- BA (Hons)
  - Humanities
- BA-LL.B (5 years)

Admission Criteria:
- The minimum grade requirement in A-Level is 2 Bs and 1 C, in the principal subjects.
- The LUMS Common Admission Test (LCAT) is required for Humanities, Social Sciences, Accounting, Finance and Law.
- The School of Science and Engineering Test (SSET) is required for Biology, Physics, Chemistry and Computer Science.

Student Life & Facilities/Services:
- Facilities/Services: Library, Computer Labs, Assistive-Technology Computer Lab, Raising Executive Development Centre, Hostels (segregated), on-campus eateries, Superstore, 24/7 store, Tennis, squash, volleyball and basketball courts, Cricket ground, Football field, Information Systems & Technology unit, Mosque, Dining block.
- Student Life: At LUMS the student societies, clubs, and associations, some with multinational affiliations, help to meet the recreational and vocational needs of students, who also bring with them a rich blend of extracurricular interests. Some of these societies include Sports at LUMS (SLUMS), LUMS Media Arts Society, The LUMS Adventure Society (LAS), the LUMS Community Service Society (LCSS), the Music Society, the Debates & Recitation Society (DRUMS) and the Publications at LUMS Society (PLUMS). LAS arranges several trekking trips of varying difficulty all over Pakistan, which include mountain activities such as hiking, skiing, rock-climbing and trekking. Trips have already been taken to places like the Cholistan desert, Malam Jabba in the Swat Valley and some northern areas. Concerts and musicals are arranged by the Music Society. Students print their own publications through PLUMS, and the LCSS organizes interest free loans for the domestic staff at LUMS. Societies play a large role in enhancing the quality of students’ extracurricular life at LUMS.

Fee Structure:

<table>
<thead>
<tr>
<th>Fee Structure</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition Fee</td>
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</tr>
<tr>
<td>Admission Fee</td>
<td>PKR 30,000</td>
</tr>
<tr>
<td>Registration Fee</td>
<td>PKR 25,000</td>
</tr>
<tr>
<td>Lab Charges</td>
<td>PKR 111,000</td>
</tr>
<tr>
<td>Security (Refundable)</td>
<td>PKR 10,000</td>
</tr>
</tbody>
</table>

Please note that the academic fees are communicated at the start of each year and are subject to revision for every year of your program as determined by the University.
Financial Assistance:

- Need-based assistance: Financial assistance at LUMS is based on need and merit and usually a combination of financial aid comprising loan, tuition waiver and work compensation is offered to students. To maximize its outreach, LUMS provides financial aid to the deserving students. Presently, out of the total 2742 enrolled students (Returning Classes), 853 are getting full or partial financial aid, 319 are admitted through NOP and 1570 are self-supported. To-date, the total financial aid disbursed by LUMS is Rs. 1.2 billion approximately.

- National Outreach Program: Launched with the objective of providing educational opportunities to bright and talented students from smaller cities, villages and inner city areas of large urban centers, who are unable to meet the program's regular fee requirement. Deserving students with exceptional Matriculation and FA/FSc results (80% & above) are encouraged to apply through the National Outreach Program for a four year Undergraduate Program.

Deadline:

Tests are held in February each year. Admission forms are uploaded in the first week of November and are effective till the 31st of December. Applicants will submit forms online only.
National College of Arts  
Website: http://www.nca.edu.pk

**General Information:**  
Like all old institutions, the National College of Arts, has a historical tradition. Much of its present tone was set long ago when it was known as the Mayo School of Arts. Gazetteers writing about the city of Lahore in 1915 describe the work being done at the school as one of the cultural highlights of the urban center.

In 1958, the school was upgraded by the then West Pakistan Government into the National College of Arts. The craft and industry oriented structure of the school, which had provided much-needed early nurturance to such diverse occupations as carpentry, lacquer-work, black smithy, gold smithy, silver smithy, pottery, needlework, architectural craftsmanship, sanitation, plumbing civil engineering and commercial art, was updated and confined to three departments Fine Arts, Design and Architecture.

**Courses Offered:**
- B. Arch.
- Bachelor of Fine Arts with a specialization in:
  - Painting
  - Printmaking
  - Sculpture
  - Miniature
- Bachelor in Communication Design
- Bachelor in Ceramics Design
- Bachelor in Product Design
- Bachelor in Textile Design
- Bachelor in South Asian Classical Music
- Bachelor in Film and Television Production
- Professional Diploma in Fresco Painting
- Professional Diploma in Interior Design

**Admission Criteria:**
- Candidates who have passed the Higher Secondary/Intermediate Examination or its equivalent from any recognized institution, with a minimum of second division (45% marks) are eligible to appear for the admission test, for the Department of Fine Art, Faculty of Design, Department of Architecture, Department of Musicology or Department of Film and Television.
- Students with third division may not apply.

**Student Life & Facilities/Services:**
- Student Life: All societies and extra-curricular activities are organized through students' Societies and Clubs. Their main function is to cultivate the cultural and social life of the College through organized discussions on the arts: film viewing, music classes, mime and puppetry workshops and art exhibitions as well as excursions to places of artistic interest are undertaken by the numerous societies and clubs. Societies at NCA are: Puppeteers NCA, Skits, Nautankya, Undraap Nexus (mime society), Film Club, Western Music Society, Poetry Club and the Haroof (literary) Society.

**Fee Structure:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Fee for Pakistani Students (one-time)</td>
<td>PKR 7,000</td>
</tr>
<tr>
<td>Tuition Fee for Pakistani Nationals (Approximate)</td>
<td>PKR 900/month</td>
</tr>
<tr>
<td>Admission Fee for Foreign Students (one-time)</td>
<td>USD 500</td>
</tr>
<tr>
<td>Tuition Fee for Foreign Students (Approximate)</td>
<td>USD 5,000</td>
</tr>
<tr>
<td>College Security (Refundable) [one time]</td>
<td>PKR 1,300</td>
</tr>
<tr>
<td>Library Security (Refundable) [per month]</td>
<td>PKR 2,000</td>
</tr>
<tr>
<td>Registration Fee for Pakistani Students (Approximate)</td>
<td>PKR 42,500</td>
</tr>
<tr>
<td>Hostel Admission (one-time)</td>
<td>PKR 2,500</td>
</tr>
<tr>
<td>Hostel Security (refundable)</td>
<td>PKR 1,300</td>
</tr>
<tr>
<td>Accommodation fee for Pakistani Students</td>
<td>PKR 750</td>
</tr>
<tr>
<td>Accommodation fee for Foreign Students</td>
<td>USD 250</td>
</tr>
<tr>
<td>Hostel Electricity &amp; Gas Charges (per month)</td>
<td>PKR 1,100</td>
</tr>
</tbody>
</table>
**Financial Assistance:**
- Haji Sharif Prize: Students who excel in Miniature Painting with at least 70% aggregate during their studies in the College.
- Bhai Ram Singh Award: Students with aggregate of at least 70% over five years in the Department of Architecture.
- Shakir Ali Award: Students with an aggregate of at least 70% over four years in the Department of Fine Art.
- Chughtai Award: Students who excel in the Design Department with at least 70% aggregate during their studies at the College.
- Sir Percy Brown Prize: In Art History for students with an aggregate of at least 70% in Art History during the course of their studies at the College.
- Kipling Award: Students with the highest academic record achieved with not less than 80 marks in the final aggregate.
- Saddat Hassan Manto Prize: For an outstanding performer recommended by the Drama Society of the College, and its Patron.
- Puppet Prize: For outstanding puppeteer, recommended by the "Puppeteers NCA ", and its patron.
- Principal's Honor List: For students who have stood first in the class.

**Deadline:**
To be announced
NED

Website: http://www.ned.edu.pk

General Information:
The NED University of Engineering and Technology is the oldest institution in Pakistan for teaching and turning out Graduate Engineers; it is Government owned, having begun initially as an Engineering College in 1922 established by subscriptions from private donors. The University retains the initials in honor of the principal donor for that College – Nadirshaw Edulji Dinshaw in its name. Like other such Government owned institutions in developing countries, it has had to overcome various handicaps over the years, ranging from shortage of funds to “brain drain” of Faculty Members as well as students. Nevertheless, because of its transparent admission policy which has established its reputation, it attracts the most capable students. The University presently offers undergraduate programs in nineteen Engineering disciplines along with one each in Architecture and in Information Technology.

Courses Offered:
- Bachelor of Engineering (in the following areas)
  - Civil Engineering
  - Urban & Infrastructure Engineering
  - Petroleum Engineering
  - Mechanical Engineering
  - Textile Engineering
  - Industrial & Manufacturing Engineering
  - Automotive & Marine Engineering
  - Electrical Engineering
  - Computer & Information Systems Engineering
  - Electronic Engineering
- Biomedical Engineering
- Chemical Engineering
- Materials Engineering
- Bachelor of Computer Sciences & Information Technology
- Bachelor of Software Engineering
- Bachelor of Chemistry
- Bachelor of Physics
- Bachelor of Mathematics
- Bachelor of Humanities
- Bachelor of Architecture & Planning

Admission Criteria:
- Applicants must be domiciled in the province of Sind.
- Applicants must have passed the HSC (Pre Engineering) or Equivalent Foreign Examination with Physics, Chemistry and Mathematics with at least 60% Aggregate marks.
- HSC (Pre Medical) or Equivalent of Foreign Examination with Physics, Chemistry and Biology with at least 60% Aggregate marks only for Biology Engineering and Medical Engineering Disciplines.

Student Life & Facilities/Services:
- Facilities/Services: Medical centre, sports facilities (athletics, badminton, cricket, football, hockey, table tennis, physical fitness), Duty Society, Lending Library & Book bank, General store, Boys Common Room, Girls Common Room, Transportation services, Boys & Girls Canteens.
- Student Life: NED has student societies such as the Girls Society, Literary & Publication Society, Environmental Society, Pakistan Society and the Debating Society. There are assorted extracurricular events and activities that occur all year-round on campus for students to participate in. These include a Book Fair, Science Quiz & Project Exhibition, Interfaculty Games, a Bilingual Essay Competition and a Girls’ Picnic.

Fee Structure:

<table>
<thead>
<tr>
<th>Fee Description</th>
<th>Amount (PKR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Fee (one-time) for Local Students</td>
<td>6,600</td>
</tr>
<tr>
<td>Admission Fee (one-time) for Foreign Students</td>
<td>179,200</td>
</tr>
<tr>
<td>Tuition Fee (per semester) Approx.</td>
<td>5,800</td>
</tr>
<tr>
<td>Student Facilitation Charges</td>
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</tr>
<tr>
<td>Other Expenses (annually) approx.</td>
<td>8,000</td>
</tr>
<tr>
<td>Security Deposit (Refundable)</td>
<td>1,400</td>
</tr>
<tr>
<td>Hostel Charges (annual room rent)</td>
<td>3,600 – 6,000</td>
</tr>
<tr>
<td>Hostel Security Deposit</td>
<td>1,000</td>
</tr>
</tbody>
</table>

Financial Assistance:
- The Duty Society at NED provides interest-free loans to students in need of financial assistance.
- NED Assistance Scholarship: NED awards PKR 4,000 per annum to needy students under this scholarship.
There are a large number of public and private scholarships that candidates can apply for. They are as follows:

- Abdul Hafiz Khan Scholarship
- Abdul Waheed Khan & Asghari Khanum Memorial Scholarship.
- AHS-EA Memorial Scholarship
- Award of Scholarships for students of Engineering Colleges and Universities in Pakistan by The Institution of Engineers Pakistan-
- Saudi Arabian Centre (IEP-SAC).
- Azmatullah Scholarship
- Bismillah Bibi & Mrs. Talat Jamil Scholarship
- Dr. A. Q. Khan Scholarship.
- ECIL-ER Scholarship
- Engro Chemical Pakistan Ltd. Scholarship
- Hinopak Skill Promotion Scholarship
- HEC Japanese Need Based Scholarship Programme
- IIL Mentoring Scholarship
- Ismat Shafi Khan Scholarship
- EMC Chairman’s Scholarship (MECS).
- Mian Mohammad Yousuf Scholarship
- Muhammad Rashid Faruqui Scholarship
- Oxbridge Scholarship
- Pakistan Bait-ul-Mal Stipend / Scholarship.
- Pakistan Engineering Congress Scholarship
- PIP Scholarship
- Scholarship by Koshish Foundation.
- Scholarship for Mechanical and Engineering sponsored by Alumni of 1977 Batch of Mechanical Engineering.
- Shell Scholarship Programme.
- Professional Education Foundation Scholarship.
- Scholarships / Loans For Students of NED from EdifAid.
- Suleman Habib Scholarship
- Scholarship for NED Students by 80-81 Alumni Scholarship.
- Syeda Mehraj Begum Scholarship
- Syeda Mubarak Begum Scholarship
- Scholarships for Deserving / Needy Students of NED UET sponsored by NED Alumni Association of Southern California (NEDAASC).
- The Bhaimia Foundation Financial Aid / Scholarship.
- The Dr. Ibrahim Scholar (Scholarship)
- Moazzam Memorial Scholarship
- Onaiza Siddiqui Memorial Scholarship
- TOS Scholarship
- Haji Hameed Uddin Family Scholarship
- Endowment Fund Scholarship
- Payment of Stipend to the selected scholars under project titled Provision of Higher Education Opportunities for the students of Balochistan & FATA (President Directives).
- Nazhat Ishtiaq Scholarship
- Edna May Pollitt Scholarship
- Award of HSC Merit Scholarship From Board of Intermediate Education Karachi.
- Banda-e-Khuda Scholarship
- Additional Suleman Habib Scholarship.
- Begum Shahnaz Hashmi / Mr. Zafar Alam Hashmi Financial Aid
- Scholarship 2011.
- Safiya & Sharifuddin Pirzada Scholarship - 2011
- The Bhaimia Foundation Financial Aid / Scholarship.

**Deadline:**
To be announced.
**General Information:**

Today, NUST is the dynamic face of higher education in Pakistan. Our newly built technology-smart campus in Islamabad nestles not only with some premier educational institutes and research centers but also enjoys the close vicinity of the capital’s industrial sector. More than an exodus to the dream campus (H-12), the relocation of some NUST Schools in the serene setting of the federal metropolis is a giant leap for the University to vie for a prominent place in the unfolding arena of higher education. In the years ahead, we cherish to pursue, with renewed vigor and zeal, our vision of expanding not only our academic programs but also the student intakes across various NUST Schools, without diluting our traditional standards of excellence. NUST is one of the new generations of Pakistani Universities with a progressive and innovative outlook. The University is envisaged to grow as a modern centre of excellence for research and development in the fields of sciences and technology. The essence underlying the foundation of NUST revolves around spectral combination of engineering, information technology (IT), medical and management sciences with higher academic quality and spirit of excellence epitomizing its cherished objectives. NUST is committed to the provision of intellectual leadership and development of indigenous technology in the country and to emerge as a beacon of light for the country’s scientific and technological progress and needs. The Central Campus is in Islamabad, with other campuses in Karachi (KHI), Rawalpindi (RWP) and Risalpur.

**Courses Offered**

- Military College of Engineering (RSP)
- Military College of Signals (RWP)
- College of Electrical & Mechanical Engineering (RWP)
- College of Aeronautical Engineering (RSP)
- Pakistan Navy Engineering College (KHI)
- College of Electrical Engineering & Computer Science (ISB)
- School of Chemical & Materials Engineering (ISB)
- School of Civil & Environmental Engineering (ISB)
- School of Mechanical & Manufacturing Engineering (ISB)
- NUST Business School
- Centre for Advanced Mathematics and Physics
- School of Art, Design & Architecture (ISB)
- Army Medical College (RWP)
- NUST Centre of Virology & Immunology (RWP)
- NUST Business School
- BBA
- BS Economics
- BS Mass Communication
- BS Public Administration
- Centre for Advanced Mathematics and Physics
- BS Mathematics
- School of Art, Design & Architecture (ISB)
- BArch.
- MBBS
- BDS
- NUST Centre of Virology & Immunology (RWP)
- BS Virology and Immunology

**Admission Criteria:**

- A minimum of 60% aggregate marks in Matriculation, FA/FSc or equivalent qualification in GCSE A-Level examinations is required.

**Student Life & Facilities/Services:**

- Student Life: Besides higher academic profile, the Nustians display dynamic literary, creative and artistic abilities and aptitude for co-curricular activities. Clubs and Societies are assigned to different institutions, who appoint Faculty Sponsors for Clubs/Societies, assigned to them. Some societies are: NUST Community Service Club, NUST Entrepreneurs Club, NUST Science Society, NUST Literary Circle, NUST Book Club, SCEC NUST Bazm-e-Pakistan, NUST Adventure Club, NUST Aero-Modeling Club, NUST Environment Club, NUST Drama and Debating Society, NUST Media Club, NUST Fine Arts Club
**Fee Structure:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Fee (Non-refundable)</td>
<td>PKR 30,000</td>
</tr>
<tr>
<td>Security Deposit (Refundable)</td>
<td>PKR 10,000</td>
</tr>
<tr>
<td>Per Semester Approx Fee</td>
<td>PKR 54,000</td>
</tr>
<tr>
<td>Misc. Dues (per month)</td>
<td>PKR 500</td>
</tr>
</tbody>
</table>

**Financial Assistance:**

- **NUST Scholarship:**
  - Need Based Scholarship scheme for undergraduate and postgraduate students, to enable financially weak but talented students to acquire higher education.
  - Scholarships (full/half fee waivers) will be awarded to the needy students of the new batch, every year.
  - The scholarship will be for full duration of the program in which the student is enrolled.
  - Students securing admission on open merit will only be eligible for the award.
  - An awarded student of this scheme will be ineligible for any other financial assistance or scholarship.
  - Parents/guardian income (from all sources) should not be more than Rs 25,000/- per month.

**Deadline:**
Last date for submission of application is 01 May 2011.
General Information:
The Professionals’ Academy of Commerce was founded by Prof. Ishfaq Ahmed, FCA (late) in 1988. The Academy has the sole distinction of being the leader in commencing formal coaching of Chartered Accountancy education in the country. Its history spanning over a period of 2 decades speaks volumes of the remarkable achievements of its students and faculty alike. With presence in Lahore, Peshawar and Gujranwala, it is offering quality education at affordable price to hundreds of students aiming to become professional accountants and ready to take on leading and challenging roles in the business world. Currently offered qualifications at the Academy are: Chartered Accountancy (Pk), ACCA (UK), CAT (UK) & CISA. The Academy’s faculty forms its real strength and comes from diverse and rich educational backgrounds. Among faculty members are holders of prestigious qualifications like Chartered Accountants, Ph. Ds, ACCAs, ACMA's, CISA's, M. Phils, M.As and MBAs. PAC alumni are serving in public and private sector organizations in important and senior roles both at home and overseas.

Courses Offered:
- Chartered Accountancy (CA)
- Association of Chartered Certified Accountants (ACCA)
- Foundations in Accountancy (FIA) – includes Certified Accounting Technician (CAT)

Admission Criteria:
- CA
  - Pre-entry Proficiency Test (PPT) for Intermediate/Graduate/A-Level Students
  - To appear for the PPT, students must have at least 45% marks in HSC examinations or at least an E-grade in the GCSE A-Level examinations. The PPT can be given on an awaiting result basis
  - For exemption from the PPT candidates must have 70% or above marks in the Intermediate examination or a minimum of 1 B and 1 C grade in the GCSE A-Level examination
- ACCA
  - 2 Passes in A-Level and three GCSE or equivalent in five separate subjects including Mathematics and English (If not, then IELTS 6.5 band or TOEFL with CBE - 170/PBE 500 scores), or, C.A. Inter., or, PIPFA (Intermediate Stage) or B.Com/B.A/B.Sc
- FIA
  - No formal requirements to be eligible. However, students who meet the ACCA minimum qualification requirements.

Student Life & Services:
- Student Services: Girls Common Room, Libraries, Computer labs, Cafeteria, Bookstore, Photocopier, Medicinal Service (Dispensary and free Clinic), Transportation
- Student Life: Students participate in a variety of events and competitions at all campuses of the PAC. There are Road Shows, cricket matches, Talent Shows, Mushairas and an Annual Sports Tournament and other events held. Workshops and seminars are also held at regular intervals.

Fee Structure:
- Is currently being updated for all programs. Please contact the PAC for further details.

Financial Aid:
- Qarz-e-Hasna Loans
  - Students who could not afford education were given Qarz-e-Hasna (Interest Free Educational Loan) by PAC to cover their educational expenses. So far Qarz-e-Hasna amounting to Rs 20 million has been given to hundreds of students.

Deadline:
- Is dependent on each successive qualifying examination. Please contact the PAC for further details.

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Lahore CA & CISA Campus: 41 - T, Gulberg II, Lahore. Tel: +92-42-5878070-73 Admissions Ext (0) Fax: +92-42-5759281. Email: salahuddin@pac.edu.pk
Lahore CAT & ACCA Campus: 55 - T, Gulberg II, Lahore. Tel: +92-42-5758816-20 Fax: +92-42-5759281 Email: salahuddin@pac.edu.pk
Peshawar: 4 - D, Park Avenue, University Town, Peshawar. +92-91-5703061, 5851540,5817550. +92-42-5759281.
Gujranwala: Tel:+92-55-3841811. Fax:+92-55-3252786
Dubai: 311, M Sultan Building, Kuwait St. Dubai, UAE. Tel +971-4-3577363,+971-55-2100668
Pakistan Institute of Fashion Design – PIFD
Website: www.pifd.edu.pk

General Information:
Pakistan Institute of Fashion and Design (PIFD) is Pakistan’s premier design Institute. Today, the Institute has four Schools and six Departments. Located in Johar Town Lahore, it is a purpose-built campus on 47 kanals of land. Pakistan Institute of Fashion and Design (PIFD) is Pakistan’s premier design Institute located in Johar Town Lahore, it is a purpose-built campus on 47 kanals of land. Today, the Institute consists of four Schools and six Departments.
The Institute has grown rapidly in the past few years. The cotton and textile industry is at the heart of Pakistan’s economy. The idea to establish a school for design education germinated in the early 90’s, as there was a great demand for boosting the country’s textile products but there were not sufficient professionals to do so. There was a need to fill the vacuum in the industry with skilled resources equipped with technical know-how as Pakistan had to forge its way in the international arena for textile products and had to compete in the global fashion market. It was with this vision that the Ministry for Commerce, together with the Trade Development Authority of Pakistan, established Pakistan School of Fashion Design (PSFD) in 1995 at a rented premise at Sunder Das Road Lahore.
An affiliation was established with the one of the oldest and most renowned fashion schools of the world: the Ecole de la Chambre Syndicale de la Couture Parisienne. The Ecole de la Chambre worked very closely with PSFD to draw out a comprehensive four-year curriculum in Fashion Design. Qualified faculty was recruited from within and outside of Pakistan, and they were trained by foreign consultants at foreign Institutes to ensure adherence to high international standards. The Pakistan School of Fashion and Design was given the nomenclature “Pakistan Institute of Fashion & Design” and incorporated under Section 42 of Companies Ordinance 1984, in 2008 under the sponsorship of Ministry of Commerce, Government of Pakistan.

Courses Offered:
- Foundation Year (compulsory for all programs listed below):
- Pakistan School of Fashion Design
  - Fashion Design
- Pakistan School of Fashion Marketing & Promotions
  - Fashion Marketing & Merchandising
- Pakistan School of Textile Design
  - Textile Design Degree Program
- Pakistan School of Accessories & Products
  - Gems & Jewelry
  - Furniture Design and Manufacturing
  - Leather Accessories & Footwear

Admission Criteria
- F.A/F.Sc/A-Level (Minimum 3 Courses) or equivalent (Minimum 50% marks).
- Students awaiting results are also eligible for provisional admission.
- Equivalence certificates are required at the time of interview from candidates who apply on the basis of an examination other than F.A/F.Sc/A-Level.
- Applicants will have to appear in compulsory pre-admission Aptitude test followed by an interview.
- Fees must be paid and invoice (chalaan) submitted as per timelines.
- Seats are allotted as per quota system (see below):

<table>
<thead>
<tr>
<th>Seat Allocation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Punjab</td>
<td>50%</td>
</tr>
<tr>
<td>Sind</td>
<td>20%</td>
</tr>
<tr>
<td>Khyber Pukhtoonkhwa</td>
<td>10%</td>
</tr>
<tr>
<td>Balochistan</td>
<td>07%</td>
</tr>
<tr>
<td>Azad Jammu &amp; Kashmir</td>
<td>05%</td>
</tr>
<tr>
<td>FATA</td>
<td>05%</td>
</tr>
<tr>
<td>Northern Areas</td>
<td>03%</td>
</tr>
</tbody>
</table>

Student Life & Facilities/Services
- Facilities/Services: Campus facilities include: Footwear Lab and Studio, Furniture Lab and Studio, Knitting Lab, Sewing and Embroidery Lab, Weaving Lab, Computer Lab, Production Lab, Gems and Jewelry Lab and Studio, Fashion Marketing Studio, Production Design Lab, Draping and Pattern Lab, Fashion Design Lab, Printing Lab, Dyeing Lab, Fashion Design Studio, Textile Design Studio, Fabric Museum. There is provision for residence for foreign consultants,

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8 All programs are 4 years in duration including the first compulsory Foundation Year
display area and space for fashion shows and events. The campus also has its own mosque, counseling centre, book shop and digital café.

- **Student life:** PIFD students are encouraged to participate in and attend various competitions and workshops internationally; they go abroad on exchange programs in the third year of their education. There are frequent intra-university exhibitions and events, as well as trips to related local universities to view theses and exhibitions. Every year, the top fifteen students from Fashion Design are sent to La Chambre Syndicate de La Couture in Paris, France for training. Students also attend international events and exhibitions such as 100% Design in the United Kingdom. Since 2007, students of Fashion Marketing and Merchandizing, have been going to the Swedish College of Textiles and Sciences, Borås.
  - In September 2010, students and faculty members went to the Asian Institute of Gemological Sciences (AIGS) Bangkok, Thailand for training and to attend the Bangkok Gems and Jewelry Fair.
  - PIFD graduates have won accolades internationally, such as FOCREIA, the Young Fashion Design Competition (Belgium), Makohari (Japan), Young Fashion Design Competition (Paris).
  - Students of the PIFD have shown their work at the Sunsilk Fashion Week 2010, the Islamabad Furniture Expo and other local events.

**Fee Structure:**

<table>
<thead>
<tr>
<th>Years</th>
<th>Semester</th>
<th>Admission/Reg Fee</th>
<th>Security (Refundable)</th>
<th>Tuition Fee</th>
<th>Medical Fee</th>
<th>Workshop Fee</th>
<th>Others Fee</th>
<th>Exams Fee</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Year</td>
<td>I</td>
<td>PKR 10,000</td>
<td>PKR 10,000</td>
<td>PKR 84,000</td>
<td>PKR 750</td>
<td>PKR 500</td>
<td>PKR 1,500</td>
<td>PKR 1,000</td>
<td>PKR 107,750.00</td>
</tr>
<tr>
<td>1st Year</td>
<td>II</td>
<td>-</td>
<td>-</td>
<td>PKR 84,000</td>
<td>PKR 750</td>
<td>PKR 500</td>
<td>PKR 1,500</td>
<td>PKR 1,000</td>
<td>PKR 87,750.00</td>
</tr>
<tr>
<td>2nd Year</td>
<td>III</td>
<td>-</td>
<td>-</td>
<td>PKR 84,000</td>
<td>PKR 750</td>
<td>PKR 500</td>
<td>PKR 1,500</td>
<td>PKR 1,000</td>
<td>PKR 87,750.00</td>
</tr>
<tr>
<td>2nd Year</td>
<td>IV</td>
<td>-</td>
<td>-</td>
<td>PKR 84,000</td>
<td>PKR 750</td>
<td>PKR 500</td>
<td>PKR 1,500</td>
<td>PKR 1,000</td>
<td>PKR 87,750.00</td>
</tr>
<tr>
<td>3rd Year</td>
<td>V</td>
<td>-</td>
<td>-</td>
<td>PKR 84,000</td>
<td>PKR 750</td>
<td>PKR 500</td>
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<tr>
<td>3rd Year</td>
<td>VI</td>
<td>-</td>
<td>-</td>
<td>PKR 84,000</td>
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<tr>
<td>4th Year</td>
<td>VII</td>
<td>-</td>
<td>-</td>
<td>PKR 84,000</td>
<td>PKR 750</td>
<td>PKR 500</td>
<td>PKR 1,500</td>
<td>PKR 1,000</td>
<td>PKR 87,750.00</td>
</tr>
<tr>
<td>4th Year</td>
<td>VIII</td>
<td>-</td>
<td>-</td>
<td>PKR 84,000</td>
<td>PKR 750</td>
<td>PKR 500</td>
<td>PKR 1,500</td>
<td>PKR 1,000</td>
<td>PKR 87,750.00</td>
</tr>
</tbody>
</table>

**Financial Aid:**

- PIFD Management extends financial support and equal opportunity towards underserved areas of Pakistan and to students from deserving backgrounds.
  - 2008 – 2009, **Rs. 3.8 million to 91 students**
  - 2009 – 2010, **Rs. 8 million to 161 students**

- If you are interested in applying for financial assistance please contact the administration for the application criteria and requirements.  

**Deadline:**

The Admissions notice is advertised in all major local newspapers, specifying a deadline by which candidates must submit their applications.

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9 TEL: +92 42 3531 5401-09  
FAX: +92 42 3530 3998  
Manager HR & Admin  
managerhr@pifd.edu.pk
General Information:

Peshawar University came as a trophy from Quaid-e-Azam Muhammad Ali Jinnah to the students of the province, in recognition of the part played by them in the making of Pakistan. At Islamia College on 12th April 1948, he said, “On this occasion the thing uppermost in my mind is the help that came to the movement and achievement of Pakistan from the students community, particularly from this Province. May I say that you played your part magnificently” and “Let me tell you that nothing is dearer to my heart than to have a university in the North-West Frontier Province (now renamed Khyberpakhtoonkhwa) from where the rays of learning and culture will spread throughout the Middle East and Central Asia. I, therefore, fully sympathize with your aspirations in this behalf and, provided you go the right way about it, you will get your university sooner than you can imagine.” The dream of the founder flowered and a broad-based, multi-disciplinary educational institution came into existence in 1951. The very complexion and spectrum of the University of Peshawar was overwhelming--education right from KG to Ph.D in a large variety of subjects from sciences, social sciences, technologies and professions on one integrated campus.

Courses Offered:

- Bachelor of Biotechnology
- Bachelor of Computer Science
- Bachelor of Economics
- Bachelor of Environmental Science
- Bachelor of Geology
- Bachelor of Commerce
- Bachelor of Electronics
- Bachelor of Business Administration
- Bachelor of Micro Biology
- Pharm.

Admission Criteria:

- **Information Technology**: Intermediate with Math, F.Sc or F.Cs or D.AE or Equivalent with at least 45% marks in aggregate.
- **Bio Technology**: F.Sc (Pre-Medical) with at least 45% marks in aggregate.
- **Pharm. D.**: F.Sc. (Pre-Medical) with at least 45% marks in aggregate
- **Economics**: Intermediate or Equivalent with at least 45% marks in aggregate
- **Computer Science**: F.Sc. (Pre-Engg), F.Cs, General Science with at least 45% marks in aggregate
- **BBA (Hons)**: F.A/F.Sc. or equivalent with at least 45% marks in aggregate
- **Geology**: F.Sc. with at least 45% marks in aggregate.
- **Environmental Sciences**: F.Sc. with at least 45% marks in aggregate.

Student Life & Facilities/Services

- **Facilities/Services**: Central Library, Cafeteria, Store, Market, Teacher Student Centre, Banking services, Transportation, Accommodations, University Health Centre and IT services.
- **Student Life**: Extracurricular activities are an important part of campus life. These include all university-based or university-sponsored cultural, educational, social and recreational activities which are not part of the regular curriculum but are an integral part of the living-learning community at the University of Peshawar. Some of the student clubs and societies at the University of Peshawar are: the Hiking Club, the Creative Art Society, the Khyber Islamic Society, the Sports Society, the Khyber Literary Society and the Folk Art and Heritage Society. Students also participate in the Social Work Program and the Volunteer Blood Donors Service.

Fee Structure

- Tuition fee per annum per student is approximately Rs.45000.

Financial Assistance

- The Student Financial Aid Office has been established in the University under the supervision of the Director Admissions for helping needy students to avail scholarships under various programs. Prospective students and their parents are especially invited to visit for general information about university costs, the types of financial aid that are available, the financial aid process, and necessary financial aid application requirements to understand eligibility of the students for financial aid.10

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10 University of Peshawar Director of Admissions, Mr. Hizbullah: 92-91-9216477
Deadline

Last date for submission of applications is 17th August 2011.
Punjab University  
Website: http://www.pu.edu.pk/

General Information:
Located in the historical and culturally alive city of Lahore, this University has played a leading role in higher education in the country. The University strives to provide a conducive environment for the pursuit of academic activities. On account of its quality degrees, pleasant environment and low tuition fees, the University remains the institution of first choice for admission seeking students.

Courses Offered:
- BSc Hons in Communication Studies
- BSc Hons in Sociology and Sociocultural Studies
- Bachelor of Commerce
- BSc Hons Management
- Bachelor in Business & Information Technology (Hons)
- BBA Hons
- BSc Engineering
- BSc. Industrial Engineering
- BSc Electronics and Telecommunication Engineering
- BSc Petroleum & Gas Engineering
- BSc Polymer Engineering & Technology
- BSc Metallurgy & Materials Engineering
- LLB
- BA/LLB
- BSc Hons. Clinical Psychology
- BSc Hons Botany
- BSc Hons Microbiology & Genetics
- BSc Hons Zoology
- BSc Hons Agriculture
- BA Hons Arabic
- BSc Hons Biochemistry
- BSc Engineering
- BSc Hons Communication Studies
- BSc Hons Polymer Engineering & Technology
- BSc Hons Metallurgy & Materials Engineering
- LLB
- BA/LLB
- BSc Hons. Clinical Psychology
- BSc Hons Botany
- BSc Hons Microbiology & Genetics
- BSc Hons Zoology
- BSc Hons Agriculture
- BA Hons Arabic
- BSc Hons Biochemistry
- BSc Hons Computational Physics
- BSc Hons Environmental Sciences
- BS Mathematics
- BSc Hons Geography
- BSc Hons Physics
- BSc Hons Space Sciences
- BS Applied Geology
- BSc Hons Chemistry
- BFA Graphic Design
- BFA Painting
- BFA Textile Design
- Bachelor of Architecture
- BBA Insurance & Risk
- BBA Banking & Finance
- Doctor of Pharmacy

Admission Criteria:
- The entry test is applicable only for certain Departments at the University. Where applicable, all candidates must clear the test to be eligible for admission.
- Subject to the Admission Criteria, all the admissions to Bachelors as well as Master Programs shall be made on the basis of entry test (if conducted) and Academic Qualifications as under:
  i. Academic Record 70%
  ii. Entry Test 30%

Student Life & Facilities/Services:
- Student Life: Apart from academic activities, the University also organizes extracurricular activities for the students which include declamation contests in Urdu and English. Annual Study Tours, Book Fairs and Fun Fairs are also arranged. The University also celebrates Pakistan day, Quaid-e-Azam day and Iqbal day with the organization of student declamation contests and the best contestants are awarded medals.

Fee Structure:
- For BA and BSc Undergraduate programs the Tuition Fee ranges from PKR 50,000 to PKR 80,000 approximately. Please visit http://pu.edu.pk/fee to check the exact fee for your chosen subject.
- Examination fee per annum for BA/BSc Programs ranges from PKR 2,000 – PKR 4,000, depending on the choice of subject. Registration Fee is PKR 1,850.

Financial Assistance:
- Pakistan Bait-ul-Maal scholarship for undergraduate students.

Deadline:
The last date for submission of applications is 12th July 2011.
Quaid-e-Azam University  
**Website:** http://www.qau.edu.pk

**General Information:**  
The University is rated as one of top public institutions of higher education in Pakistan which has a qualified team of teachers and researchers. Studies at Quaid-i-Azam University are based on a semester system. An academic year is divided into two semesters, namely Spring and Fall, each of a minimum duration of 16 weeks of teaching. The spring and fall semesters start on the first Monday falling in the month of February and September, in each calendar year. There is a gap of two weeks between the fall and spring semesters, and the exact dates are decided in a meeting of Deans/Directors and Chairpersons, taking the factual position (prevalent at that time) into consideration.

**Courses Offered:**
- Department of Natural Sciences  
  - BS Information Technology (to be introduced shortly)  
- Quaid-i-Azam School of Management Sciences  
- BBA  
- School of Economics  
- BS Economics  
- Department of Linguistics  
- BS Linguistics (to be introduced shortly)

**Admission Criteria:**
- At least second division in F.A., F.Sc., I.Com., A-Level, or equivalent.

**Student Life & Facilities/Services:**
- Services: QAU Library, HEC Digital Library, Hostel accommodation, Computer Labs  
- Student Life: Students participate in a range of adventure activities including rock climbing, skiing, trekking, paragliding and desert safaris. They have also planned a three day trip to the Nanga Parbat Base Camp.

**Fee Structure:**
- Self-financed education scheme where students are admitted to all departments on an open merit basis without any regional quota.  
- For a program-specific fee structure please contact the relevant department at the QAU.

**Financial Aid:**
- Financial Assistance is available to all students who prove to be needy regardless of race, religion, color national origin, age sex. QAU financial assistance awarded students are expected to show good academic performance regularly in classes and demonstrate good personal behavior. The magnitude of the Financial Assistance/Fellowships in terms of amount, may be decided (by the Financial Assistance Award Committee) considering the need of the applicant. Contact Mr. Zulfiqar Ali, Manager Financial Assistance at zulfiqar@qau.edu.pk or 0092-051-9064-4091.  
- Zainab Habibullah Endowment Scholarship  
- QAU Alumni Scholarship

**Deadline:**
- Admissions are open in December/January and July/August every year on a regional quota basis.  
- Last date for submission of applications is 15 Aug 2011.

SZABIST  
**Website:** http://www.szabist.edu.pk

**General Information:**  
The Shaheed Zulfikar Ali Bhutto Institute of Science and Technology has been established with the objectives of producing highly qualified, scientific and technical personnel to meet the country's requirements, of conducting state-of-the-art scientific and technological research and development in support of the private and public sector; of providing hi-tech scientific and technological assistance to the Pakistan industry to enable it to compete with the world industries in global trading; of providing highly trained scientific and technological personnel to be able to attract the growth of high-tech industries and foreign and Pakistani investment, and of providing a sound socio-economic and scientific base and infrastructure to Pakistan to be able to meet the economic and technological challenges of the 21st century.
Courses Offered:
- BS in Computer Sciences
- Bachelor of Business Administration (BBA)
- BSc in Media Studies
- BS in Social Sciences and Economics
- External programs in collaboration with the University of London:
  - LLB - Law (LLB)
  - BSc - Economics & Development
- BABS program with the University of Wales, UK.

Admission Criteria:
- An entrance test, interview and group discussion will be given to all applicants at SZABIST.
- BA/BABS: Minimum A-Levels 3 passes, Intermediate (50% marks, including first year no supplementary) or equivalent of from a recognized institution.
- BS Computing/Media Sciences/Social Sciences & Economics: Minimum A-Levels 3 passes) Intermediate (50% marks, including first year no supplementary) or equivalent of from a recognized institution.

Student Life & Facilities/Services:
- Student Life: SZABIST students are able to participate in a wide range of extracurricular activities and be part of a large assortment of student societies. Events such as concerts, exhibitions, elocutions and seminars are held regularly on-campus. Student societies include the Young Senators, SZABIST Sports Society, SZABIST Adventure Society, ZABMUN and the IEEE.

Fee Structure:
<table>
<thead>
<tr>
<th></th>
<th>PKR</th>
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</thead>
<tbody>
<tr>
<td>Admission Fee</td>
<td>15,000</td>
</tr>
<tr>
<td>Security Deposit</td>
<td>7,000</td>
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<tr>
<td>Per course</td>
<td>17,000</td>
</tr>
</tbody>
</table>

Financial Aid:
- Government Endowment Board Scholarship:
  - Available for BBA, BS Computing, BS Social Sciences and Economics, BS Media Sciences, MBA & MS Programs
  - 40 scholarships are available for the Clifton Karachi campus
  - Each scholarship covers tuition and admission fees for the entire program
  - Students must be of the Sind domicile to be eligible to apply
- Need-based scholarships
  - SZABIST Merit & Need Based Scholarships
  - Overseas Pakistani Foundation Scholarships
  - USAID Funded Merit & Need Based Scholarships

Deadline:
Admissions start 15th May 2011 and end 18th June 2011.
Sir Syed University of Engineering and Technology – SSUET
Website: http://www.ssuet.edu.pk/

General Information:
Sir Syed University of Engineering and Technology has been sponsored by Aligarh Muslim University Old Boys' Association of Pakistan, Karachi. It was set up through Sind Government Ordinance No. XII of 1993 dated 6th October, 1993 and the Charter granted by Governor of Sind on 8th October, 1993. The Act was passed by the provincial Assembly of Sind on 17th September, 1995 and assented by Governor of Sind on 16th October 1995, and published in the Gazette as "Sir Syed University of Engineering and Technology, Act 1995 - Sind Act No. X of 1995."

Courses Offered:
- Bachelor of:
  - Computer Engineering
  - Electronic Engineering
  - Telecommunication Engineering
  - Bio-medical Engineering
  - Civil Engineering
  - Computer Science
  - Computer Engineering (with a specialization in Software Engineering)
  - Electronic Engineering (with a specialization in Telecommunication)

Student Life & Facilities/Services:
Facilities/Services: Campus wide Intranet, Biomedical Lab, Computer Lab, Civil Lab, Electronics Lab, Student Counseling, Medical Services, Common Room, Library, Canteen, Bank

Student Life: Students participate in inter- and intra-University events and competitions. Specific extracurricular areas at SSUET are: literary & debates, sports, publications, hardware and software exhibitions.

Admission Criteria:
- Admission will be granted to First Semester Class of Bachelor's Degree Program Electronic Engineering, Computer Engineering, Biomedical Engineering Civil Engineering and Computer Science Departments. The admission will be offered on the basis of Academic Record, Admission Test and Interview to be conducted by the University.
- Engineering: The minimum academic qualification is HSC/Intermediate (Pre-Engineering with Physics, Chemistry and Mathematics) or equivalent (to be decided by SSUET) with fifty five percent aggregate marks (Including 20 marks for the Hafiz-e-Quran).
- Students with a combination of Physics, Mathematics and Computer Studies / Computer Science may be allowed for admissions in All Computer Related Engineering Programs. Students with this combination securing at least 55% marks in Inter Science / FSc may apply for admission in Computer Engineering at SSUET.
- Cambridge High School Certificate Examination with Mathematics, Physics and Chemistry at Principal level or the General Certificate of Education (A-Level) with Mathematics, Physics and Chemistry with at least a C-grade

Fee Structure:
<table>
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<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Admission Fee</td>
<td>PKR 15,000</td>
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<tr>
<td>Tuition Fee (per annum)</td>
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<tr>
<td>Examination Fee (per annum)</td>
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<tr>
<td>Students Activities (per annum)</td>
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<tr>
<td>Membership of Duty Society (per annum)</td>
<td>PKR 200</td>
</tr>
<tr>
<td>Membership of Book Bank (per annum)</td>
<td>PKR 300</td>
</tr>
<tr>
<td>Security Deposit (One-time, Refundable)</td>
<td>PKR 3,000</td>
</tr>
</tbody>
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Financial Assistance:
- Merit Scholarships
  - Awarded to 18 top position holders from each batch of existing SSUET students. The scholarship amount is PKR 15,000.
- University Scholarships
  - This is a PKR 15,000 scholarship. It is targeted at students from low-income backgrounds whose parents are unemployed. To be eligible for this, students must have:
    - A GPA of at least 2.70 each semester
    - At least 80% attendance
    - Income of the student/student’s family should be less than PKR 150,000 per annum.
HEC-Japan Need-based Scholarships

**Deadline:**
Last date for submission of application is 6\(^{th}\) June 2011.
Tabani’s School of Accountancy – TSA  
Website: www.tsa.edu.pk

**General Information:**
The Tabani’s School of Accountancy (TSA) is registered with ICAP, with a team of highly qualified chartered accountants and educationists. The primary aim of the TSA is to provide quality education to Chartered Accountancy students to ensure a high quality result in their examinations. TSA has become a preferred choice for not only top students from Intermediate Commerce and Science, but has more and more candidates from the GCSE A-Level system of education. TSA follows a result-oriented study pattern that has produced increasing numbers of qualified Chartered Accountants every year, with nine gold medals in ICAP’s Intermediate Examinations under its belt. The TSA has committed and intelligent students, a dedicated and qualified faculty and an untiring management team, which in combination have ensured that it is the top local institution for individuals wishing to pursue a career in Accountancy.

**Qualifications Offered:**
- CA
- ACCA
- FIA (includes CAT)
- Chartered Institute of Management Accountants (CIMA)

**Admission Criteria:**
- GCSE A-Levels (above C grade), Intermediate/FSc (above 60%)
- ICAP Pre-Entry Proficiency Test for students with below 60% or 2 Cs and lower in GCSE A-Level examinations

**Student Life and Facilities/Services:**
- Facilities/Services: Audio visually equipped classrooms. Counseling and training workshops and seminars to assist students with interview techniques, job selection and presentation skills.
- Student Life: N/A. TSA is a professional training institution.
Fee Structure:

<table>
<thead>
<tr>
<th>Chartered Accountancy</th>
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<tbody>
<tr>
<td>Module A</td>
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<td>Module B</td>
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<tr>
<td>Module C</td>
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<td>Module E</td>
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<tr>
<th>ACCA</th>
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<tbody>
<tr>
<td>Paper F1</td>
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<td>Paper F2</td>
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<td>Paper F3</td>
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<td>Paper F4</td>
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<td>Paper F7</td>
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<td>Paper F8</td>
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<td>Paper F9</td>
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<td>Paper P1</td>
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<td>Paper P3</td>
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<td>Paper P4</td>
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<tr>
<td>Paper P5</td>
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<tr>
<td>Admission Fee</td>
</tr>
</tbody>
</table>

Financial Aid:
- ACCA:
  - Top five Matriculation or Intermediate position holders are entitled to a full fee waiver. Students with 90%/85%/80% or above receive a 50%/25%/10% scholarship on gross fee respectively.
  - ACCA Part 1/Part2/Part3 students are entitled to 100%/50%/25% scholarship on gross fee based on their performance.
  - There are no scholarships offered for CA, CIMA, and FIA candidates.

Deadline:
For May registration 31st January 2011 is the deadline.

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11 The following Fee details only cover TSA tuition fees. Examination fees for the CA, ACCA, CIMA and FIA/CAT qualifications are paid directly to the certifying body and can be found online at www.cimaglobal.org, www.accaglobal.com, and www.icap.org.pk
General Information:
TIP is the best ranked higher education degree awarding institute in Sind, and among the premier most institutes of Pakistan. It is recognized by the Higher Education Commission (HEC) and carries an independent degree awarding charter from the Government of Sind under the Sind Ordinance No. XV of 2001 and a five star rating from the Charter Inspection and Evaluation Committee (CIEC). Having completed its 16 successful years, today TIP, under its new vision, is in the process of embracing young scholars in pursuit of academic excellence from a larger range of fields. Presently, TIP offers HEC recognized undergraduate degree programs in the fields of Design, Science and Business. TIP’s course credits are accepted locally as well as internationally which enables our graduates to be accepted for further studies by institutes of repute anywhere in the world. To date, TIP is proud to maintain a 100% employment rate. Majority of TIP graduates are employed in the textile industry at mid and top level positions and remain the preferred choice of Textile employers in the country. A significant number of graduates are successfully engaged in fields apart from textiles as well.

Courses Offered:
- BSc Hons Textile Science
- BSc Hons Textile Design Technology
- BBA Hons Fashion Design Management
- BBA Hons Textile Management & Marketing
- BBA Hons Apparel Manufacturing & Merchandising

Admission Criteria:
- BSc (Hons) in Textile Science:
  - Minimum ‘C’ Grade in Intermediate (Pre-Engineering), or
  - Three GCE A Level subjects (Physics, Chemistry & Mathematics), or
  - Equivalent qualification (to be evaluated by the Academic Committee)
- For all other programs:
  - Minimum ‘C’ Grade in Intermediate (any field), or
  - Any three GCE A Level subjects, or
  - Equivalent qualification (to be evaluated by the Academic Committee).

Student Life & Services:
- Facilities/Services: Library Resource Centre, Lecture Theatre, Counseling, Transportation, Accommodation, Eqbal Ahmed Student Centre (amphitheater, cafeteria, auditorium), Science Laboratory, Textile Laboratory, Fibre & Yarn Testing Laboratory, Computer Laboratories, Sports facilities and courts, Campus gymnasium and Hostel gymnasium, Placement Services, Shop, medical assistance.
- Student Life: Students are encouraged to participate with faculty and staff in academic matters and extracurricular activities. Student representatives are invited to join the library, hostel and accommodation committees. The Sports Committee regularly organizes different tournaments. The Singers Junction has been regularly coming up with excellent programs to test the talents of TIP students. Ranging from student newsletters, sports activities to the green society there's ample variety for students to choose activities that interest them. Student activities are also organized by the Textile Institute Students' Forum concerned with sports, arts and culture, and publications. Student members are elected annually from each class.

Fee Structure:

<table>
<thead>
<tr>
<th>Description</th>
<th>Fee (PKR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Pack &amp; Test Fee</td>
<td>1,500</td>
</tr>
<tr>
<td>Admission Fees</td>
<td>15,000</td>
</tr>
<tr>
<td>Security Deposit (Refundable)</td>
<td>10,000</td>
</tr>
<tr>
<td>Tuition Fee (per credit hour)</td>
<td>4,800</td>
</tr>
<tr>
<td>Student Facilitation Fee (per semester)</td>
<td>3,000</td>
</tr>
<tr>
<td>Convocation Charges</td>
<td>5,000</td>
</tr>
<tr>
<td>Transport (city) per semester – optional</td>
<td>23,000</td>
</tr>
<tr>
<td>Transport (Gulshan-e-Hadeed/Steel Town) per semester – optional</td>
<td>15,000</td>
</tr>
<tr>
<td>Hostel Fee per semester</td>
<td>20,000</td>
</tr>
</tbody>
</table>
Financial Aid:

- Need Cum Merit based scholarship of up to 50% is available for new students in the first semester provided they have scored a minimum of 60% marks in intermediate or equivalent qualifications. Minimum GPA of 3.25 for need-cum-merit scholarship.
- Need cum merit interest free loans. Minimum GPA of 2.75 for need-cum-merit interest free loan. Applications for loans and scholarships are considered on an annual basis based on results of the first two semesters. Financial Assistance will be provided through loans or scholarships to supplement family and personal resources. The institute determines the quantum of such assistance on the basis of data provided by the applicant as to the financial standing of his family.
- Merit Scholarship

<table>
<thead>
<tr>
<th>Position</th>
<th>Scholarship</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st position in each semester</td>
<td>100% Scholarship at 4.0 GPA</td>
</tr>
<tr>
<td>2nd position in each semester</td>
<td>50% Scholarship below 4.0 GPA</td>
</tr>
<tr>
<td>3rd position in each discipline</td>
<td>No Scholarship with less than 3.5 GPA</td>
</tr>
<tr>
<td>2nd position in each discipline</td>
<td>30% Scholarship at 3.5 and above GPA</td>
</tr>
<tr>
<td>3rd position in each discipline</td>
<td>20% Scholarship at 3.5 and above GPA</td>
</tr>
</tbody>
</table>

Deadline:
Last date for registration is August 4 2011.
University College Lahore – UCL
Website: www.ucl.edu.pk

General Information:
University College Lahore is an Affiliate Centre for the University of London International Programs. This means the University of London in the United Kingdom considers that we have demonstrated a sustained commitment to high standards in respect of the teaching, support and administration of students of the University of London International Programs. Affiliate Centre status is the highest level of recognition awarded by the University of London, which is truly one of the great universities of the world - a federation of 19 world-class Colleges and 10 specialized institutes with more than 160,000 students. For 153 years, University of London degrees have been accessible to students all over the world through the University of London International Programs. Today, the University of London International Programs are truly international in character with over 50,000 students in more than 190 countries. The UCL Law School teaches for the University of London International Programs - Bachelor of Law (LLB). For economics, management, finance and social science degrees, academic direction is provided by the London School of Economics and Political Science, one of the most renowned Colleges of the University of London. Academics at the LSE develop the syllabuses, prepare the study materials, and are responsible for the assessment of International Programs students. Upon successful completion of their program of study, students receive a University of London degree.

Courses Offered:
- School of Economics and Management
  - BSc Economics and Management
  - BSc Economics
  - BSc Accounting and Finance
  - BSc Banking and Finance
  - BSc Management with Law
  - BSc Information Systems and Management
  - BSc Business Administration
  - BSc Economics and Finance
  - Diploma in Economics
  - Diploma in Social Sciences
- School of Law
  - LLB Hons
  - Diploma in Law

Admission Criteria:
- BSc Program/BBA: At least 17 years old and have GCSE/GCE O-Level in Mathematics and English Language with at least grade C or equivalent and have two subjects at GCE A-Level, plus at least three further subjects at GCSE/GCE O-Level (at not less than grade C) or three subjects at GCE A-Level (with one A-Level at not less than grade D) or three subjects at GCE A-Level, plus one further subject at GCSE/GCE O-Level (at not less than grade C) or two subjects at GCE A-Level, plus two further subjects at GCE AS Level or BA/BSc/BCom from any recognized university of Pakistan or High School Diploma plus two APs (excluding Studio Art). BBA candidates must have GCSE/GCE O-Level English Language at grade C or above or, within the last three years, to have passed at the required standard a test of proficiency in English that is recognized by the University of London.
- LLB Program: Normally a student should be at least 17 years old and must have access to the internet and have GCSE/GCE O-Level in English Language with at least grade C or equivalent and have two subjects at GCE A-Level, plus at least three further subjects at GCSE/GCE O-Level (at not less than grade C) or three subjects at GCE A-Level, plus one further subject at GCSE/GCE O-Level (at not less than grade D) or three subjects at GCE A-Level, plus two further subjects at GCE AS Level or BA/BSc/BCom from any recognized university of Pakistan or High School Diploma plus two APs (excluding Studio Art).
- Diploma in Economics: Normally be aged 18 years of age or older before 31 December in the year you register with the University and be admitted to a course of instruction at a teaching institution which has been given 'Permission to teach' the Diploma.
- Diploma in Social Science or Law: Normally be aged 18 years of age or older before 31 December (1 September for Law) in the year you register with the University and be admitted to a course of instruction at a teaching institution which has been given 'Permission to teach' the Diploma.

Student Life & Facilities/Services:
Student Life: UCL has six student societies: the Sports Society, the Music Society, the Dramatics Society, the Writer’s Society, the Social Welfare Society and the Debating Society. These societies host a range of events for students to actively participate in. This includes inter-collegiate sports competitions, the Music Competition, the Drama Festival, fund-raising activities and writing competitions. Students also take recreational trips to the Northern Areas in February each year. University students will also begin publishing their own magazine in 2012.

Fee Structure:

<table>
<thead>
<tr>
<th>Admission</th>
<th>PKR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Fee</td>
<td>1,500</td>
</tr>
<tr>
<td>Registration Fee</td>
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<tr>
<td>Admission Fee</td>
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<tr>
<td>Security Deposit</td>
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<table>
<thead>
<tr>
<th>BSc Programs</th>
<th>PKR</th>
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<tbody>
<tr>
<td>1st &amp; 2nd year annual tuition (per year)</td>
<td>180,000</td>
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<tr>
<td>University of London Application Handling Fee</td>
<td>GBP 66</td>
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<tr>
<td>University of London Initial Registration Fee</td>
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<tr>
<td>University of London Examination Fee</td>
<td>GBP 186/unit</td>
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<tr>
<td>BSc Business Administration Initial Registration Fee</td>
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<td>BSc Business Administration Examination Fee</td>
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<table>
<thead>
<tr>
<th>Diploma Programs (Economics &amp; Social Sciences)</th>
<th>PKR</th>
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<tbody>
<tr>
<td>Annual Tuition</td>
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<td>University of London Examination Fee</td>
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<table>
<thead>
<tr>
<th>Miscellaneous Charges (Applicable to all Programs)</th>
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<tr>
<td>Computer Lab</td>
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<tr>
<td>Library</td>
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<td>Functions (excluding overnight trip)</td>
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<table>
<thead>
<tr>
<th>Law School</th>
<th>PKR</th>
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<tbody>
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<tr>
<td>Registration Fee</td>
<td>5,000</td>
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<tr>
<td>Admission Fee</td>
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<tr>
<td>Security Deposit</td>
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<tr>
<td>LLB Tuition Fee for 1st and 2nd year students</td>
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<tr>
<td>University of London Application Handling Fee</td>
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</tr>
<tr>
<td>Diploma in Law Tuition Fee</td>
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<tr>
<td>University of London Initial Registration Fee (LLB &amp; Diploma)</td>
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<td>Diploma Examination Fee for University of London</td>
<td>GBP 559</td>
</tr>
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</table>

Financial Aid:

- **BSc Programs Scholarships (First Year)**
  - 4 As in A-Levels – PKR 48,000/year
  - 3 As (or 2 As and 2 Bs) in A-Levels – PKR 36,000/year
  - 2 As (1 A 2 Bs / 4 Bs) in A-Levels – PKR 24,000/year

- **Diploma in Economics Scholarships**
  - 4 As in A-Levels – PKR 48,000/year
  - 3 As (or 2 As and 2 Bs) in A-Levels – PKR 36,000/year
  - 2 As (1 A 2 Bs / 4 Bs) in A-Levels – PKR 24,000/year
  - 6 or more As in GCSE O-Levels – PKR 6,000/year

Deadline:

- The last date for applying to the BSc Business Administration program is August 13, 2011.
- The last date for applying to ALL OTHER degrees is August 20, 2011.
General Information:
Ziauddin Medical University Hospital (ZMU) is the primary teaching facility at the University. The Hospital is used for medical research and to provide clinical training for undergraduate and postgraduate students in medical, nursing, physiotherapy, and medical technology fields. The faculty at ZMU is committed to research and to providing students with clinical training of the highest quality. Additionally, the faculty serves the needs of the community with exemplary health care services and medical treatment. Dr. Ziauddin Hospital has been honored to receive recognition from the Pakistan Medical and Dental Council (PMDC) for accomplishments in the training of students. The Hospital has multidisciplinary fellowships and memberships from the College of Physicians and Surgeons (CPSP). The Ziauddin Medical University’s new Clifton campus serves as the primary teaching facility of the Medical College. Facilities include a large medical facility and university offices. The Clifton campus is home to the most technologically advanced facilities including a surgical intensive care unit and a critical care unit. The Clifton Campus Hospital also serves the community with emergency medical treatment. The University has a number of colleges: The College of Biomedical Engineering, the Medical College, the College of Nursing, the College of Physical Therapy, the College of Dentistry and the College of Pharmacy. This year, the Speech & Hearing Association (SHAP), and Ziauddin University (ZU), have successfully established the first ever “Ziauddin College of Speech Language Therapy (ZCSLT)"- (formerly known as the Speech Language Training Therapy School)- housed at the Ziauddin Hospital and Ziauddin University campus at Clifton in Karachi, Pakistan.

Courses Offered:
- Ziauddin College of Speech and Language Therapy
  - BSc. Speech Language Therapy (BSc SLT)
- Ziauddin College of Nursing
  - BSc Nursing (BScN)
- Ziauddin College of Dentistry
  - BDS
- Ziauddin College of Pharmacy
  - Doctor of Pharmacy (Pharm. D.)
- Ziauddin College of Physical Therapy
  - Bachelors in Physical Therapy
- Ziauddin College of Biomedical Engineering
  - Bachelor in Biomedical Engineering
  - BS Medical Technology
- Ziauddin College of Media Sciences
  - BSc Media Sciences

Admission Criteria:
- MBBS/BDS/ BSc SLT/Bachelor in Biomed Engg.: Minimum 60% marks in Pre-Medical Group of Higher Secondary Certificate Examination held by a recognized Board of Intermediate Education in Pakistan.
- With GCE Cambridge/London, ‘Advanced level’ (A level), American High School Diploma, and other equivalent Certificates or Diplomas; an equivalence certificate to HSC (Pre-Medical) from the IBCC, Islamabad has to be submitted.
- Students with American High School Diploma are also recommended to submit SAT-II with a minimum recommended score of 550 in subjects of Biology, Chemistry and one more science subject.
- Students are required to take a written MCQ test and appear for an interview. Proficiency in English Language is required.
- For overseas students: One copy of High School Certificate (Grade 9-12 or 13) attested by the School Principal/ Officer. Recommended SAT-II with minimum score of 550 in subjects of Biology, Chemistry and one more Science subject.
- BS Medical Technology: FSc Biological Sciences/Laboratory Sciences with a minimum of 55%
- BSc Media Sciences: at least 50% marks in F.A, F.Sc or A Level with proficiency in English will be admitted, possibly after a short test for English and General Knowledge.
- BSc Nursing: Candidate must have passed intermediate (pre-medical) Examination or Equivalent Examination as recognized by the university in at least C Grade.
- Bachelor in Physical Therapy: Intermediate Science (Pre-Medical) from a recognized Board or its equivalent with a minimum of 50% marks.

Fee Structure:

<table>
<thead>
<tr>
<th>MBBS</th>
<th></th>
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<tbody>
<tr>
<td>Admission Fee</td>
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<tr>
<td>Year</td>
<td>Fee (PKR)</td>
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<tr>
<td>--------------</td>
<td>-----------</td>
</tr>
<tr>
<td>1st and 2nd year</td>
<td>300,000</td>
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<tr>
<td>3rd, 4th and 5th year</td>
<td>350,000</td>
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</tbody>
</table>

**BSc Media Sciences**
- Admission Fee: PKR 15,000
- Security Deposit: PKR 5,000
- Tuition Fee (per semester): PKR 80,000

**BSc Nursing**
- Admission Fee: PKR 30,000
- Security Deposit: PKR 5,000
- Tuition Fee (per semester): PKR 24,000

**Financial Aid:**
- The University provides this facility to candidates based on merit and individual needs. The relevant information can be obtained from the administration. Each case is treated on individual basis and decisions are made by the Financial Aid committee.\(^\text{12}\)

**Deadline:**
- For BSc Nursing: April 30th 2011
- The remaining deadlines are to be announced via advertisement in national newspapers.