



“Quality Education: A Community Commitment”

DEPARTMENT OF COMPUTER SCIENCE

COMSATS Institute of Information Technology
(Lahore)

**Admission
Open Fall 2011**

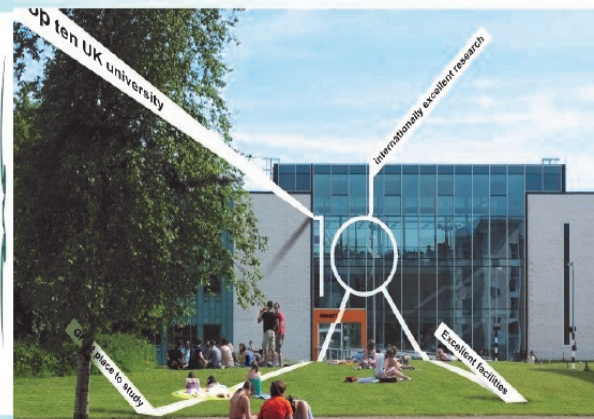
We Are Offering

DUAL DEGREE PROGRAM



BS Computer Science
(COMSATS Institute of Information Technology)

BSc (Hons) Computing
(Lancaster University)



ELIGIBILITY CRITERIA

1. F.A/ F.Sc./ A-levels with minimum 60% marks
2. NTS Test
3. IELTS score of at least 5.5 Band or higher (to be obtained within 1st year of study period)

CONTACT US

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News N Views



**Department of
Computer Science**
COMSATS Institute of
Information Technology
Lahore

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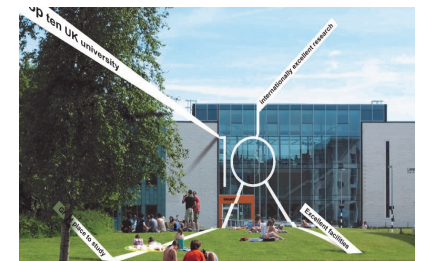
EARN TWO DEGREES WITH THE MONEY PAID FOR ONE

The CIIT Lahore has come up with a useful and novel idea which blesses its graduates with two degrees for the money paid for the single. Each of its graduate will receive:

**A degree from Lancaster University
United Kingdom**

**A degree from CIIT Lahore University
Pakistan**

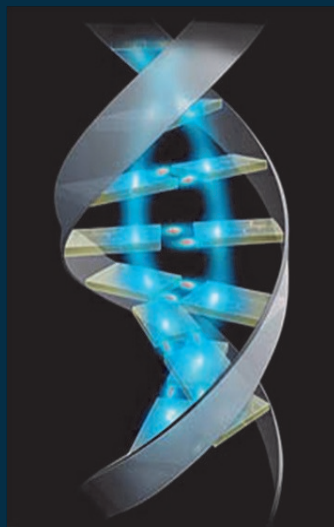
The Lancaster university of UK has a big name in UK both in research and education and undoubtedly will add another plume in its hat with implementation of this idea. Already the various components of it undergraduate program namely exam, assignments and quizzes are being critically examined by the Lancaster faculty to bring the two standards at par. It is expected that the employers will feel proud of their employees. The effect will definitely be more pronounced when our graduates seek admission or employment in the foreign countries. Without doubt their applications will receive more weight-age.



Pakistan software to analyze molecular biology data

The University of Veterinary and Animal Sciences (UVAS) Institute of Biochemistry and Biotechnology (IBBT) has developed a bioinformatics software for the analysis of molecular biology data.

“The bioinformatics software will be used to develop phylogenetic trees to deal with identifying and understanding the evolutionary relationships among different organisms,” UVAS Vice Chancellor Prof Dr Nawaz said this during a briefing on the HEC conference on “Setting standards for the 21st century Pakistan; Universities building economy” here. The conference was attended by all faculty members.



RESEARCH MS/ PhD PROGRAMS

It should be known to every one, that CS department of CIIT Lahore is already making enviable progress in enrolment of students in higher education programs of MS and PhD. The same is true for other departments of CIIT Lahore who are relishing and witnessing the same phenomena in their departments, The departments participating in higher education (MS/PhD) programs are

- Computer Science
- Management
- Electrical Engineering
- Mathematics And
- Physics.

Others are vying to be in the race very soon.

It is brought to the notice of every aspirant whoever desires to follow MS/PhD programs at CIIT Lahore that it has been made mandatory for the MS students to do research rather than enroll themselves for alternative route of course works. Incidentally, the research in the PHD program, undoubtedly, is integral part thereof.

The CS department research, particularly mandating research at MS level, is sure to bring its own rewards in near future. The faculty and administration are jubilant in this new development. The library and newsletters regularly update the published research in each department and spare no stone unturned to inject encouragement for the faculty to pursue research as much as possible.

TALKS SEMINAR WORKSHOPS

Dr Umar Sharif gave a seminar on 12-05-11 at seminar room block A. Dr Umar Sharif, assistant professor at LUMS Lahore, is a young global leader (YGL) selected by World Economy Forum in 2010. He co-founded 4 start-ups.

An interactive session regarding **Economy System of Islam** was held on 16-05-11 from 12:30 to 01:30 in conf room block a CIIT Lahore.

Lou Gerstner Says,

“It is not about bits, bytes and protocols, but profits, losses and margins.”

Computer Science Department at CIIT Lahore secured 3rd position in **Code Spree 2011** at Inter Lahore speed programming competition at PUCIT. 150 student from 25 IT schools took part. Many appreciation are due to:

Sarmad Makhdoom, Agam Saram and Saad



AWARD COMPETITION

Congratulations. Department of Computer Science has secured 2nd position in Quiz Competition at **"Vision ICT - TechnoMoot"** organized by CIIT, Abbottabad. Salute to all, especially the following two team members, whose efforts have come to fruition for the wonderful achievement.

**Mr. Atta-ur-Rehman
Mr. Sajjid Anwar
Mr. Furqan**



Your Gateway to Quality Education

PREPARATION FOR NCEAC

Computer Science department is preparing the course folders for the upcoming NCEAC visit, and certainly wants to retain the "W" category. Members of the committee are working hard to achieve the mentioned criteria, for that Convener: Dr. J. S. Mirza Coordinator: Dr. Tauseef Gulrez, Dr. Mudassar Naseer, Rana Ajmal, Imran Raza are suggesting how to prepare the course outline ,



course contents and semester details of theory as well as practical labs for undergraduate courses only. This advisory council also helping to those members who are dealing with faculty, students and probation cases.



EXAMINATION, INVIGILATION AND CUONLINE

Now-a-days blistering news in the department is about paper vetting and result validation, all faculty members are requested to submit question papers two days before the start of the Final examination week to concerned subject coordinator. Subject Coordinator will collect all the question papers of the subject and get signed all together from Dr. Zulfiqar Habib (HOD) or Dr. Mudassar Naseer or Dr. Atif Manzoor and will return photocopy of these.



The responsibility of subject coordinators is to ensure the uniformity and standard (as per NCEAC requirements) among all courses and labs throughout the semester. They will signed tentative results on an excel sheet to the head of the department or concerned coordinators through subject coordinators mentioning the percentage of pass students, percentage of fail students, percentage of absent students and average of the class (excluding the absentees) at least one working day before the result submission deadline.

EYE ON IT

Current Industry Trends

Government needs to reset IT and telecom growth track

The federal government has allocated Rs 793 million for various development and research project under IT and Telecommunication Division for the year 2011-12.

The proposed budget is 10 per cent higher as compared with the allocation of Rs 718 million for the outgoing year 2010-11, which was drastically slashed by 56 per cent to Rs 310 million after revision.

