

CIIT at a Glance

COMSATS Institute of Information Technology (CIIT), a leading Degree Awarding Institute of higher education in Pakistan is among the Centers of Excellence of Commission on Science and Technology for Sustainable Development in the South (COMSATS) www.comsats.org. Established in 1998, CIIT is one of the fast growing research-based institutions in Pakistan, with a wide range of academic programs; ranging from basic sciences to cutting edge emerging technologies and a network in inter-disciplinary research centers making it an ideal place for higher studies leading to MS and PhD degrees.

Department of Statistics

The Department of Statistics at CIIT- Lahore was established in 2013 with an enthusiastic vision to promote this very vibrant field of study. This department is fascinated with highly qualified faculty, enriched supportive culture, and equipped with versatility of expertise in both basic and applied Statistics. After having a success venture of its both MS and PhD programs, department is launching its **Bachelor of Science in Statistics with Specialization in Statistics/Operations Research/Quality Management/Bio-Statistics** from Fall-2017 semester. The department is envisioned to produce graduates with remarkable skills, knowledge and ability in data management which are believed to be indispensable in almost every field of life for rational decision making.

Department of Statistics



For further inquiries please contact:

Department of Statistics
COMSATS

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BS Program

At least 12-years education with Mathematics from an accredited educational institution, with a minimum of 50% marks. Student without mathematics background have to pass mathematics as additional subject or have to pass a zero credit hour course of FSc. level mathematics at CIIT within first year of their study. Valid NTS score as per policy of CIIT.

Program Duration

The duration of studies for BS Statistics shall normally be not less than four years and not more than six years.

Why should you be graduated in Statistics?

- Graduates in BS-Statistics could have progressive career opportunities in professional organizations and industry: bureau of Statistics, Banking sector, financial institutions, manufacturing sector, education sector, research & development, quality assurance & quality control , and health care sector.
- Graduates in BS-Statistics, interested in academic profession may peruse not only for MS/PhD in Statistics but also in many allied fields, like Information Technology, Project management, and Econometrics.

MS Program

A 16 years degree in the relevant field from and accredited educational institution, with minimum First division (annual system) or CGPA 2.5/4.0 (semester system) and no third division (annual system) or 'D' grade (semester system) throughout the academics career. NTS GAT (General) with minimum score of 50.

Program Duration

The duration of studies for MS degree shall normally be,not less than two years and not more than four years.

PhD Program

An MS/M.Phil degree with Thesis of 06 credit hours or its equivalent degree with Thesis of 06 credit hours, in the relevant field from an Accredited educational institution, with minimum CGPA of 3.0/4.0 (Semester system) or 70% marks (annual system), and no third division (annual system) or 'D' grade (semester system) throughout the academics carrer.

NTS GAT (Subject) with minimum score of 60.

Program Duration

The Duration of studies for PhD degree shall normally be, not less than three years and not more than five years.



Schedule

Description	Schedule
Last Date for Submission of Application	21st July, 2017
NTS (NAT) Test	18th June, 2017 (Special Test) 23rd July, 2017 (Special Test) 30th July, 2017 (Special Test)
NTS (GAT) Test (General)	9th July, 2017 (Special Test) 30th July, 2017 (Special Test)
NTS (GAT) Test (Subject)	30th July, 2017 (Special Test)
Display of Merit List	9th August, 2017
Commencement of Classes	11th September, 2017

Application Procedure

Applications are made in response to the admissions notices in the press. Admissions are conducted according to and admission schedule, which is prominently displayed in these admissions notices. The procedure consists of following steps:

1. Online Admission Applications.
2. Entrance Test.
3. Interview and Preliminary Selection.
4. Display of Merit List and Provisional Admission Offer Letter.
5. Acceptance of Provisional Admission Offer.

Research Areas

- Survey Sampling
- Experimental Design
- Statistical Quality Control
- Mathematical Statistics



Financial Support

CIIT is providing various opportunities for winning fully funded scholarships and financial support to its students, admitted in the degree programs on purely merit basis. Financial support Programs (FSPs) at CIIT support various categories of students in the form of scholarships, stipends, financial support, Qarz-e-Hasna etc. The Institute takes special care of its students and plays vital role to resolve the financial problems of its students. Financial Assistance is available to all students who prove to be needy regardless of race, religion, color, national origin, age or sex. The various types of Financial Assistance Programs being provided at CIIT, for its students, are as follows:

1. Need Based Financial Support Program (NBFSP)
2. Financial Assistance Program
3. CIIT Financial Support Program (Qarz-e-Hasna)
4. NTS Need Based Scholarships
5. Punjab Educational Endowment Fund