

COMSATS University Islamabad, Lahore campus

**FALL 2021** 



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#### **CUI** at a Glance

COMSATS University Islamabad (CUI) is the fast-growing research-based university in Pakistan, with a wide range of academic programs, ranging from basic sciences to cutting edge emerging technologies and a network of inter-disciplinary research centers making it an ideal place for higher studies leading to MS and PhD degrees. Established in 1998 as COMSATS Institute of Information Technology (CIIT) and later granted status of Degree Awarding Institute (DAI) by Federal Government of Pakistan on August 12, 2000, it has been upgraded to a Federally Chartered University in April 2018 under the COMSATS University Islamabad Act 2018.

### **Degree Awarding University**

The CUI functions under the governance of the Senate which is chaired by the Chancellor of the university. The President of Islamic Republic of Pakistan is the Chancellor of the University. Besides, Islamabad it has campuses in Lahore, Abbottabad, Wah, Attock, Sahiwal, Vehari and a Virtual campus as well.

### **Ouick Facts**

<b>Q</b> 372022 = 300 50			
Strengths	2000	2020	
Campuses	1	8	
Faculties	2	6	
Academic Programs	3	100	
Departments	2	22	
Centers	-	08	
Faculty Members	15	2,700+	
Research Papers	-	10,000+	
Students	277	36,036+	
Graduates	-	68,951+	
Convocations	-	128	
International MoUs	-	155	
National MoUs	-	88	

### **National Impact**

1 <sup>st</sup>	1 <sup>st</sup>	2 <sup>nd</sup>	1 <sup>st</sup>
In Pakistan with 2,000	Among all Pakistani	In Pakistan as per THE	In Computer
impact factor publications	Universities by	World University	Science and IT
in 2017. Also published	Academic Ranking of	Rankings 2020and THE	
3,205 publications in 2020	World Universities	Impact Rankings 2020	
	Shanghai Rankings		
	2019		

# **International Ranking (2020-2021)**



### **CUI Lahore Campus**

COMSATS University Islamabad, Lahore Campus was established in January 2002. It is located at Defense Road off Raiwind Road Lahore. The campus is at 25 minutes' drive from the main city. The campus is purpose built and spreads over 185 acres with a 400,000 sq. ft covered area.

During a short span of time, the continuous and concerted efforts of the dedicated faculty, administration, and staff have developed this campus for its symbolic academic excellence which forms strong foundations for a bright career for its alumni. The campus has gone through a multidimensional growth in terms of number of study programs, number of students, number of faculty and number of new academic blocks.

Lahore campus of CUI has every feature that a modern times university can boast of such as a quiet peaceful atmosphere, splendid red brick's structure, lush green lawns, a captivating landscape, well maintained playgrounds and courts, and a vast expense of flora. All this has a soothing effect on the souls busy in the quest of knowledge seething and surging in the classrooms, library, and labs. The working environment at the campus is vibrant, creative, and challenging, both for the teachers and the students. The campus tends to excel in its research capability, which will open new horizons of knowledge in Science and Technology. In a city of learning like Lahore, the campus caters for the ever-increasing demands of students in the fields of Computer Science, Telecommunication Engineering, Computer Engineering, Chemical Engineering, Architecture, Psychology, and Management Science.

### **CUI Lahore Campus – At a Glance**

☐ Faculties	5
☐ Academic Departments	13
☐ Research Centers	3
☐ Undergraduate & Graduate Programs	38
☐ Currently enrolled students	7148
☐ Students already graduated	15551
☐ Human Resource	1019
☐ PhD Faculty	233

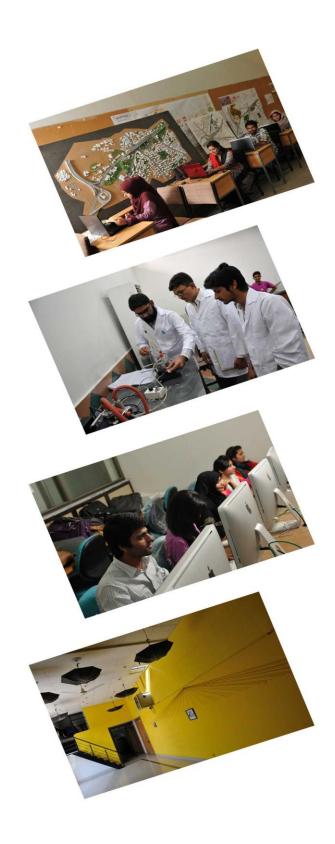
### **Faculties & Departments:**

#### Faculties (5)

- 1. Architecture & Design
- 2. Business Administration
- 3. Engineering
- 4. Information Science & Technology
- 5. Sciences

### Departments (13)

- 1. Architecture
- 2. Art & Design
- 3. Chemical Engineering
- 4. Chemistry
- 5. Computer Science
- 6. Economics
- 7. Electrical and Computer Engineering
- 8. Humanities
- 9. Management Sciences
- 10. Mathematics
- 11. Pharmacy
- 12. Physics
- 13. Statistics



# **Facilities & Infrastructure:**

- Modern up to date Lecture Rooms / Theatres having FOLLOWING facilities:
  - Air-conditioners
  - Multimedia Projector
  - Computer / Internet
  - UPS & Generator Back-up



### **Conference Hall**



### Convocation Venue

# Play Grounds:

- Cricket Ground
- Hockey Ground
- Football Ground
- Basketball Court
- Tennis Court
- Volley Ball Court
- Table Tennis





# Air-Conditioned Gymnasium





# Library:

- ☐ Total 35535 Hard bound Books
- 6178 Engineering Books
- 88 Journals / Magazines
- 10 CS and Engineering Journals
- 23,000 Online Journals
- Bi-annual Book Fairs
- Internet, Computer Facility
- **Printing Facility**
- Reading Area
- Audio Visual Aids & Equipment



IT in	frastructure:
	27 Computer Labs with ~1000 PCs
	500 Mbps connection through Pakistan Education Research Network (PERN)
	60 Mbps backup connection from COMSATS Internet Service
	Wi-Fi connectivity in Campus
	Printing / Photocopying facility in Campus
	3 Girls Hostels with capacity of 543 students
	Girls/Boys Common Rooms
	Student Services Center (SSC), Health Center
	Student Transport, Cafeteria, Coffee Shop
	Masjid, Bank, ATMs, Car/Motorcycle Parking
	Day Care Center
	Student Financial Aid Office (SFAO)
	3 Ambulances
Envi	ronment, Health & Safety Measures:
	Fully Functional Horticultural Section
	Emergency Procedures & Trainings
	Safety Signage
	First Aid Kits availability in Labs
	Well Equipped Ambulance & Health Centre
	Fire Alarm System, Smoke Detectors in Labs
	CCTV cameras
	Regular Fumigation in Campus
	Fire Fighting Equipment (Extinguishers, Water Hydrants)
	Water Filtration Facility for Drinking Water & regular testing of Water Quality

# **Academic Programs**

# **Undergraduate Programs**

	BS Electrical Engineering
	BS Computer Engineering
	BS Chemical Engineering
	BS Computer Sciences
	BS Software Engineering (Non-Engineering Program)
	BS Business Administration
	B. Arch.
	B. Design
	B. Interior Design
	BS Economics
	BS Physics
	BS Psychology
	BS Mathematics
	BS Statistics
	BS Accounting & Finance
	Doctor of Pharmacy (Pharm D)
	BS Media & Communication Studies
Gra	duate Programs
	MS Chemical Engineering
	MS Energy & Environmental Engineering
	MS Electrical Engineering
	MS Management Science
	MS Project Management

	MS Economics		
	MS English Language (Linguistic & Literature)		
	MS Computer Science		
	MS Mathematics (Scholarships available under ICTP Program)		
	MS Statistics		
	MS Physics		
	MS MBA		
	MS Chemistry		
Doctor of Philosophy (PhD)			
Docto	or of Philosophy (PhD)		
	PhD Electrical Engineering		
	PhD Electrical Engineering		
<u> </u>	PhD Electrical Engineering PhD Chemical Engineering		
	PhD Electrical Engineering PhD Chemical Engineering PhD Management Science		
	PhD Electrical Engineering PhD Chemical Engineering PhD Management Science PhD Computer Science		
	PhD Electrical Engineering PhD Chemical Engineering PhD Management Science PhD Computer Science PhD Mathematics		

Presently, following undergraduate degree programs are being offered for the year fall 2021 at its Lahore Campus:

#	Academic Programs	Fall	Spring		
Bac	Bachelor of Science in				
1	Accounting & Finance	✓	<b>✓</b>		
2	Business Administration	✓	<b>✓</b>		
3	Chemical Engineering	✓			
4	Computer Engineering	✓			
5	Computer Science	<b>✓</b>	<b>√</b>		
6	Economics	<b>✓</b>	<b>✓</b>		
7	Electrical Engineering	✓			
8	Mathematics	✓	<b>✓</b>		
9	Physics	✓	<b>✓</b>		
10	Psychology	✓	<b>✓</b>		
11	Software Engineering	✓	<b>✓</b>		
12	Statistics	✓	<b>✓</b>		
13	Media and Communication Studies	<b>√</b>	<b>√</b>		

#	Academic Programs	Fall	Spring
Bachelor of			
14	Architecture	✓	
15	Design	✓	
16	Interior Design	✓	
Doctor of			
17	Pharmacy (Pharm-D)	✓	

#	Academic Programs	Fall	Spring
Master of Science in			
1	MS Computer Science	✓	✓
2	MS Chemical Engineering	✓	✓
3	MS Electrical Engineering	✓	✓
4	MBA	✓	✓
5	MS Project Management	✓	✓
6	MS Management Sciences	✓	✓
7	MS Economics	✓	✓
8	MS English Literature& Linguistics	✓	<b>√</b>
9	MS Physics	✓	<b>√</b>
10	MS Mathematics	✓	<b>√</b>
11	MS Chemistry	✓	<b>√</b>
12	MS Statistics	✓	<b>√</b>
Doc	etor of Philosophy in		-
1	Computer Science	✓	✓
2	Chemical Engineering	✓	✓
3	Electrical Engineering	✓	✓
4	Management Sciences	✓	<b>√</b>
5	Physics	✓	<b>√</b>
6	Mathematics	✓	<b>√</b>
7	Statistics	✓	<b>√</b>
8	Chemistry	✓	✓

### **Eligibility Criteria of BS Programs**

Relevant information regarding the eligibility criteria, course duration etc. of undergraduate academic programs being offered is given below under their respective Faculties and Departments. The detailed rules and regulations governing undergraduate programs can be obtained from Registrar Office of respective campus.

### **Faculty of Engineering**

The Faculty of Engineering is managing four departments including Electrical and Computer Engineering, Chemical Engineering, Mechanical Engineering and Civil Engineering.

### **Department of Electrical and Computer Engineering**

Following programs are being offered by the Department of Electrical and Computer Engineering:

Program	<b>Bachelor of Science in Electrical</b>	<b>Bachelor of Science in Computer Engineering: BS</b>
Criteria	Engineering: BS (EE)	(CE)
Entry	Intermediate or equivalent with	Intermediate or equivalent with Physics,
Requirements		Mathematics .Chemistry/Computer Science
		Computer Studies having minimum of 60% marks
	DAE in the same/relevant discipline	or DAE in the same/relevant discipline of
	of engineering as specified by	engineering as specified by Pakistan Engineering
	Pakistan Engineering Council	Council (PEC) with minimum of 60% marks from
	(PEC) with minimum of 60% marks	an accredited educational institution
	from an accredited educational	
	institution	
	*Valid NTS test scor	re as per CUI policy
Duration:	Minimum: 8 semesters; 4 years	Maximum: 12 semesters; 6 years
Credit Hours		
Requirements		
:	Minimum 133 Cr. Hrs.	Minimum 134 Cr. Hrs.
Offering		
Semester(s)	Fall Only	

### **Department of Chemical Engineering**

Following program is being offered by the Department of Chemical Engineering:

Program Criteria	Bachelor of Science in Chemical Engineering: BS (ChE)	
Entry Requirement s	Intermediate or equivalent with Physics, Mathematics, and Chemistry having minimum of 60% marks or DAE in the same/relevant discipline of engineering as specified by Pakistan Engineering Council (PEC) with minimum of 60% marks, from an accredited educational institution	
	* Valid NTS test score as per CUI policy	
Duration:	Minimum: 8 semesters; 4 years	Maximum: 12 semesters; 6 years
Credit Hours Requirement s:	Minimum 137 Cr. Hrs.	
Offering Semester(s)	Fall Only	

# **Faculty of Information Sciences and Technology**

The Faculty of Information Sciences and Technology is comprised of Department of Computer Science and Health Informatics Department.

### **Department of Computer Science**

Following programs are being offered by the Department of Computer Science:

Program	Bachelor of Science	Bachelor of Science in Software		
Criteria	in Computer Science: BS (CS)	<b>Engineering: BS (SE)</b>		
Entry	Intermediate or equivalent (Mathematical	atics) with minimum 50% marks, from		
Requirements	an accredited institution. Students who have appeared/passed Intermediate with Pre-Med subjects are eligible subject to the students clearing the specified Mathematics courses within two semesters of starting the BS studies at CUI.			
	* Valid NTS test score as per CUI policy			
Duration:	Minimum: 8 semesters; 4 years	Maximum: 12 semesters; 6 years		
Credit hours requirements:	Minimum 134 cr. Hrs.	Minimum 133 cr. Hrs.		
Offering Semester(s)	Fall and Spring			

# **Faculty of Business Administration**

The Faculty of Business Administration is an amalgam of four departments including Management Sciences, Development Studies and Humanities and Economics.

#### **Department of Management Sciences**

Following programs are being offered by the Department of Management Sciences:

Program Criteria	Bachelor of Science in Business Administration: BS (BA)	Bachelor of Science in Accounting and Finance: BS (A&F)		
Entry Requirement s	` /	termediate or equivalent with minimum 50% marks from an accredited institution		
Duration:	* Valid NTS test score as per CUI policy  Minimum: 8 ser	· · · · · · · · · · · · · · · · · · ·		
Credit Hours Requirement s:	Maximum: 12 se Minimum 139 Cr. Hrs.	Minimum 135 Cr. Hrs.		
Offering Semester(s)	Fall and Spring			

# **Department of Economics**

Following programs are being offered by the Department of Economics:

Program Criteria	Bachelor of Science in Economics: BS (Eco)
Entry	Intermediate or equivalent with minimum 50%
Requirements	marks from an accredited institution
	* Valid NTS test score as per CUI policy
Duration:	Minimum: 8 semesters; 4 years
	Maximum: 12 semesters; 6 years
Credit Hours	Minimum 132 Cr. Hrs.
Requirement	
S	
Offering	Fall and Spring
Semester(s)	

# **Department of Humanities**

Following undergraduate programs are being offered by the Department of Humanities:

Program Criteria	Bachelor of Science in Psychology: BS (Psychology)	Bachelor of Science in Media and Communication Studies: BS (CMS)		
Entry Requirements	Twelve years of education or equivalent with minimum of 50% marks from an accredited institution	Intermediate or equivalent with minimum 50% marks from an accredited institution		
	* Valid NTS test score as per CUI policy			
Duration:	Minimum: 8 semesters;4 years Maximum: 12 semesters;6 years	Minimum: 8 semesters; 4 years Maximum: 12 semesters; 6 years		
Credit Hours Requirements:	Minimum 133 Cr. Hrs.	Minimum 135 Cr. Hrs		
Offering Semester(s)	Fall and Spring			

# **Faculty of Science**

The Faculty of Science is presently managing nine departments including Mathematics, Physics, Biosciences, Environmental Sciences, Earth Sciences, Pharmacy, Meteorology, Chemistry and Statistics.

### **Department of Mathematics**

Following programs are being offered by the Department of Mathematics:

Program Criteria	Bachelor of Science in Mathematics: BS (Math)
Entry Requirements	F.A/F.Sc /ICS/A-Level or equivalent Higher Secondary School Certificate (HSSC) from an accredited institution with the subject of Mathematics having minimum 50% marks
	* Valid NTS test score as per CUI policy
Duration:	Minimum: 8 semesters; 4 years
Duration.	Maximum: 12 semesters; 6 years
Credit Hours	
Requirement	Minimum 133 Cr. Hrs.
s:	

Offering Semester(s)	Fall and Spring
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# **Department of Pharmacy**

Following program is being offered by the Department of Pharmacy:

Program Criteria	Doctor of Pharmacy (Pharm-D)		
Enter	Intermediate with pre-medical group or equivalent with minimum of 60% marks		
Entry	from an accredited institution		
Requirements	* Valid NTS test score as per CUI policy		
Duration:	Minimum: 10 semesters; 5 years		
Duration.	Maximum: 15 semesters; 7.5 years		
Credit Hours	Minimum 199 Cr. Hrs.		
Requirements	Willinium 199 Ci. Fils.		
Semester(s)	Foll Only		
Offering	Fall Only		

# **Department of Physics**

Following programs are being offered by the Department of Physics:

Program Criteria	Bachelor of science in Physics: BS(Phy)		
	Intermediate (FSc/A levels) with Physics or equivalent with minimum of		
E	50% marks, from an accredited institution. Pre-medical students may be		
Entry Requirements	admitted provisionally and they must pass the specified non-credit additional		
Requirements	mathematics course in 1st or 2nd semester of their studies at CUI		
	* Valid NTS test score as per CUI policy		
Duration:	Minimum: 8 semesters; 4 years		
Duration.	Maximum: 12 semesters; 6 years		
Credit Hours	Minimum 137 Cr. Hrs.		
Requirements	Willindin 137 Ct. 1118.		
Semester(s)	Fall and Spring		
Offering	ran and Spring		

# **Department of Statistics**

Following programs is being offered by the Department of Statistics:

Program Criteria	Bachelor of science in Statistics: BS(State)		
Г. /	At least 12- Year of education form an accredited institution with minimum		
Entry Requirements	of 50% marks		
Requirements	* Valid NTS test score as per CUI policy		
Duration:	Minimum: 8 semesters; 4 years		
Duration.	Maximum: 12 semesters; 6 years		
Credit Hours	Minimum 133 Cr. Hrs.		
Requirements	William 133 Ct. Fils.		
Semester(s)	Fall and Spring		
Offering	Fall and Spring		

# **Faculty of Architecture and Design**

# **Department of Architecture**

Following programs are being offered by the Department of Architecture:

Program Criteria	Bachelor of Architecture: (B. Arch)	Bachelor of Design: (B. Des)	Bachelor of Interior Design:		
			(B. BID)		
Entry Requirements	Intermediate or equivalent with minimum 60% marks, from an accredited educational institution	of 50% marks,	Intermediate or equivalent with minimum of 50% marks, from an accredited educational institution		
	*Valid NTS test score as per CUI policy				
	All applicants need to appear	ar in the departmental	Creative Aptitude Test		
Duration:	Minimum: 10 semesters; 5 years Maximum: 15 semesters; 7.5 years	Minimum: 8 semesters; 4 years Maximum: 12 semesters; 6 years			
Credit Hours Requirements	Minimum 172 Cr. Hrs.	Minimum 141 Minimum 132 Cr Cr. Hrs. Hrs.			
Semester(s) Offering		Fall Only			

### General Eligibility Criteria of MS and Ph.D Programs:

#### **MS Program**

A 16 years degree in the relevant field from an accredited educational institution, with minimum First division (annual system) or CGPA 2.5/4.0 (semester system) in your last degree and no third division (annual system) or 'D' grade (semester system) throughout the academic career.

NTS GAT (General) with minimum score of 50.

#### Ph.D. 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) in your last degree, and no third division (annual system) or 'D' grade (semester system) throughout the academic career.

GRE (Subject) as per HEC policy or NTS GAT (Subject) with minimum score of 60.

#### **Program Duration:**

#### **MS Program**

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

#### Ph.D. Program

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

#### **Course Work:**

#### **MS Program**

An MS scholar will have to complete minimum of 30 credit hours by undertaking 24 credit hours course work from approved Scheme of Studies and 6 credit hours of MS Thesis.

#### Ph.D. Program

A PhD scholar shall have to complete 18 credit hours of graduate level course work from approved Scheme of Studies and 9 credit hours of PhD Thesis. The registration of PhD Thesis of 09 credit hours shall be allowed after the completion of coursework for PhD degree.

If the scheme of courses completed by candidates for their last degree in the relevant field does not provide adequate background for the PhD program into which they are seeking admissions, they may be required to rectify the deficiency by taking one or more additional courses proposed by the departmental Advisory Committee.

#### Note:

- The approved Scheme of Studies of all undergraduate programs is available in the Registrar Office of the respective campus,
  - http://cuonline.comsats.edu.pk/publicaccess
  - •The approved rules and regulations governing undergraduate programs can be obtained from Registrar Office of respective campus.
  - •All other regulations approved and issued from time to time, regarding undergraduate degree programs, shall also be applicable.

#### **Admissions**

Admission to various degree programs at CUI is open to all eligible candidates without discrimination of any kind and with equal opportunities for all; hence all admissions are regulated on the basis of merit.

#### **Application Procedure**

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

#### 1) Online Admission Application

- Candidates are required to apply on CUI Online Admission System by following link. <a href="http://admissions.comsats.edu.pk">http://admissions.comsats.edu.pk</a>
- Candidates with the result awaiting status are also eligible for apply in our Fall 2021 admission. They can apply on the basis of their hope certificate as a result awaiting candidates, and their aggregate will be calculated as a result awaiting candidate as mentioned below on page 27. You can also check the demo for form filling by clicking the following link:
  - https://admissions.comsats.edu.pk/Home/Procedure
- After submitting the online application, the copy of the same along with the required documents, as mentioned in Online Admission Portal, must be submitted online within due date of admissions. Candidate may mention up to five program preferences for admission on one application form. All Admissions at CUI will be offered provisionally and will be confirmed once all the desired formalities are met and all the required documents are submitted by student. In case the final result of previous examination is awaited then provision of Hope Certificate/affidavits (if applicable), from the school/college last attended can provide the basis for a conditional provisional offer of admission at CUI. This provisional offer is confirmed. Once the final result has been

submitted and eligibility criteria fully met and all the other desired formalities are met, including the submission of required documents by the student. A specimen of a 'Hope Certificate' is available on the Admission portal.

- Admission applications must be submitted within due date advertised at the time of admission. Late submission shall not be entertained.
- Candidates must check the eligibility criteria before submitting their online application forms to confirm that they are academically eligible for admission into the program of their choice

#### 2) Entrance Test

Applicants are needed to have valid relevant NTS Test score (NAT-I/GAT-General/GAT-Subject) at the time of application. However, after the last date of submission of Admission Forms, entrance test will be conducted by NTS according to the admission schedule OR on a given date as notified by NTS through their website www.nts.org.pk and the print media.

The Entry test NTS (NAT/GAT-General/Gat-Subject) Paper patterns for Admission at **COMSATS** Lahore campus.

	INFORMATION ABOUT NAT-1							
S/No	Test Type		Number o	of Questions	S			
		English	Analytical	Quantitative		Subject		Total
	NAT-IE	Liigiisii	Allalytical	Quantitative	Physics	Chemistry	Math	iotai
	(12 Years	20	20	20				
1	education	Sentence Completion = 5	Scenario Based = 12					
	Pre-	Analogy = 3	Statement Based = 8	-	10	10	10	90
	Engineering)	Antonym = 4		Geometry = 3				
	Ziigiiicciiig/	Comprehension = 5						
		Synonym = 3						
		English	Analytical	Quantitative	Physics	Subject Chemistry	Bio	Tota
	NAT-IM	20	20	20				
	(12 Years	Sentence Completion = 5	Scenario Based = 12	Arithmetic = 13				
2	education	Analogy = 3	Statement Based = 8	Algebra = 4	1	10	40	
	Pre-	Antonym = 4		Geometry = 3	10	10	10	90
		Comprehension = 5						
		Synonym = 3						
						Subject		
		English	Analytical	Quantitative	Islamiat	Pak-St	Gen. Kn + Curr .Aff	Total
	NAT-IA	20	20	20				
3	(12 Years	Sentence Completion = 5	Scenario Based = 12	Arithmetic = 13				
	education	Analogy = 3	Statement Based = 8	Algebra = 4	1	10	5.5	
	Arts Group)	Antonym = 4		Geometry = 3	10	10	5+5	90
		Comprehension = 5						
		Synonym = 3						
		English	Analytical	Quantitative	Subject			Total
		EIIBII311	Analytical	Quantitative	In	Computer Intro. to	Math	Total
		20	20	20				
	NAT-ICS	Sentence Completion = 5	Scenario Based = 12	Arithmetic = 13		Computer = 4		
	(12 Years					Programming		
4	education	Analogy = 3	Statement Based = 8	Algebra = 4		Skills = 3		90
	Computer				10		10	
	Science)	A		C		Foundation of Database		
		Antonym = 4		Geometry = 3	-	= 3		
		Comprehension = 5			-	= 3		
		Synonym = 3				Subject	1	
		English	Analytical	Quantitative	Math	Statistics	Economics	Total
	NAT-IGS	20	20	20				
	( 12 Years	Sentence Completion = 5	Scenario Based = 12	Arithmetic = 13				
5	education							
	General	Analogy = 3	Statement Based = 8		10	10	10	90
				Geometry = 3				
	Science)	Antonym = 4	-					
		Comprehension = 5						
				·				
		Comprehension = 5	Analytical	Quantitative	Accounting	Subject	Fronomics	Total
	Science)	Comprehension = 5 Synonym = 3 English		- Marie Construction	Accounting	Subject Commerce	Economics	Total
	Science)  NAT-ICOM	Comprehension = 5 Synonym = 3 English 20	20	20			Economics	Total
6	Science)  NAT-ICOM (12 Years	Comprehension = 5 Synonym = 3 English 20 Sentence Completion = 5	20 Scenario Based = 12	<b>20</b> Arithmetic = 13		Commerce		
6	NAT-ICOM (12 Years education	Comprehension = 5 Synonym = 3 English 20 Sentence Completion = 5 Analogy = 3	20	<b>20</b> Arithmetic = 13 Algebra = 4			Economics 10	Total
6	Science)  NAT-ICOM (12 Years	Comprehension = 5 Synonym = 3 English 20 Sentence Completion = 5	20 Scenario Based = 12	<b>20</b> Arithmetic = 13		Commerce		

### NTS GAT (General) Paper Distribution:

# **INFORMATION ABOUT GAT-GENERAL**

S/No	Test Type	English = 35	Quantitative = 35	Analytical = 30	Total
	GAT-A (16	Sentence Completion	Arithmetic	Scenario Based	
1	Years	Analogy	Algebra	Statement Based	
	education	Antonym	Geometry		400
	Business &	Comprehension			100
	Engineering)	Sentence Correction			
		Synonym			
	GAT-B (16 Years	English = 50	Quantitative = 30	Analytical = 20	
	education	Sentence Completion	Arithmetic	Scenario Based	
2	Art,	Analogy	Algebra	Statement Based	100
-	Humanities	Antonym	Geometry		100
	& Social	Comprehension			
	Sciences)	Sentence Correction			
		Synonym			
	GAT-C (16 Years	English = 45	Quantitative = 35	Analytical = 20	
	education	Sentence Completion	Arithmetic	Scenario Based	
3	Agricultural,	Analogy	Algebra	Statement Based	100
_	Veterinary,	Antonym	Geometry		
	Biological &	Comprehension			
	Related	Sentence Correction			
	Sceinces)	Synonym			
	GAT-D	English = 50	Quantitative = 30	Analytical = 20	
	(16 Years	Sentence Completion	Arithmetic	Scenario Based	
4	education	Analogy	Algebra	Statement Based	100
	Religious	Antonym	Geometry		
	Studies	Comprehension			
	Students)	Sentence Correction			
		Synonym			

### NTS GAT (Subject) Paper Distribution:

INFORMATION ABOUT GAT-SUBJECT					
S/No	Test Type	English = 15	Analytical = 15	Subject = 70	Total
		Sentence Completion	Scenario Based	Details of	
		Analogy	Statement Based	subjects on NTS	
1	GAT-Sub	Antonym		website	100
		Comprehension		www.nts.org.pk	100
		Sentence Correction			
		Synonym			

Fall 2021dmissions shall be granted on the basis of merit determined by the weightage criteria as mentioned below:

#### **Degree Programs**

#### **Percentage Weightage**

2051001105141115	1 01 00110460 11 016110460			
For Bachelor Degree (Intermediate Result Waiting Students)				
Matric or equivalent	50 %			
NTS Test*	50%			

For Bachelor Degree (With Intermediate Result Students)			
Matric or equivalent	10 %		
Intermediate or equivalent	40 %		
NTS Test*	50%		

The Admission for all undergraduate programs of the faculty of Architecture and Design including B. Arch, B. Design and Interior Design across CUI System is as below:

#### **General Merit weightage**

• 30% weightage (including matriculation/O-Levels 3%, intermediate/A-Levels, 12% and NTS 15%)

#### **Creative Aptitude Test 70% Weightage**

- 10% of write-up
- 25% weightage Drawing Test
- 30% weightage of Interview
- 5% weightage of Portfolio

#### For MS and Ph.D. Degree

MS Program			Ph.D. Program		
Sr#	<b>Previous Qualification</b>	% Weightage	<b>Previous Qualification</b>	% Weightage	
1	SSC	05	SSC	05	
2	HSSC	10	HSSC	05	
3	Graduate Degree (2 Year)	10	Graduate Degree (2 Year)	05	
	Master Degree (2 Year)	15	Master Degree (2 Year)	10	
	Or	Or	Or	Or	
	Graduate Degree (4 Year)	25	Graduate Degree (4 Year)	15	
4	GAT/GRE Test Score	40	MS/MPhil	20	
5	Interview;	20	GAT/GRE Test Score	25	
	(The passing marks will		Interview;	30	
	be 60% However; those		(The passing marks will be		
	failed in interview will not		60% However; those failed in		
	be offered admission at		interview will not be		
	CIIT.)				

#### 3) Merit List

A list of shortlisted candidates is displayed on specified dates on the campus notice boards as well as on the CUI admission website by the respective Admissions Offices. However, applicants are urged to make a proactive effort to know the status of their application for admission by either visiting the concerned campus or CUI's website.

#### 4) Verification of Documents

Shortlisted candidates will be asked to bring the following documents to the Admissions Office for verification within a specified time frame:

- Original Certificates/Detailed Mark Sheets of matriculation or equivalent examination, intermediate or equivalent examination, and graduate degree or its equivalent examination (if applicable), with two attested photocopies of each.
- Original Equivalence Certificate along with two attested photocopies.
- Original Migration Certificate along with two photocopies.
- Original Hope Certificate with two attested photocopies or Affidavit (if applicable).
- Undertaking on Stamp Paper, by the student and guardian to abide by the rules and regulations of the University (pattern is given in the prospectus).
- National Identity Card (or 'B' Form) along with two attested photocopies.
- Two passport size photographs attested from the back side. Also the name, guardian's name, and program applied for should be clearly printed on the back of the photographs

#### 5) Display of Merit List and Admission Offer Letter

The final merit list is displayed on the departmental notice boards as well as on CUI website. After initial scrutiny of the documents, selected candidate will be issued "Provisional Admission Offer Letter" along with a Bank Challan Form for payment of dues.

#### 6) Provisional Admissions

All admissions at CUI will be offered provisionally and will be confirmed once all the desired formalities are met and all the required documents are submitted by the student.

Candidates applying on the basis of Hope Certificate are also conditionally provisionally admitted and must ensure that their results are received in the admission office of concerned campus within 20 teaching days after the commencement of the semester; otherwise their admission will be cancelled. Those getting admission on Hope Certificate/Affidavit, if could not obtain the minimum qualifying marks or failed to submit in time the equivalence certificate of foreign qualification/examination, on the basis of which they applied for admission, shall have no right to continue their studies and their admissions shall stand cancelled whenever identified.

#### 7) Acceptance of Provisional Admission Offer

Selected candidates are required to accept their Provisional Admission Offer by submitting the signed letter in this regard together with paying the non-refundable admission and tuition fee within the specified dates. Provisional admission will only be confirmed, through a letter, once the payment of fee is confirmed and all the desired documents have been submitted by the student, verified and candidate has been found eligible for admission. If candidates fail to confirm enrolment by the given deadline, selection will stand cancelled and the seat will be offered to the next candidate on the waiting list.

#### **Orientation Session**

CUI schedules an Orientation session for all new students to welcome and acquaint them with general policies and services of the University. Registration for courses is also completed at this time. Attendance at this session is mandatory. This is a good chance for students to become familiar with their new environment as well as interact with instructors and their peers.

### **Financial Support**

CUI 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 CUI 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 CUI for its students, include need based financial assistance, and academic excellence programs. Campus scholarship offices may be reached for more details.

Sr	Name of	Type of	Who Can	Eligibility Criteria
	Financial	Scholarship/	Apply	
	Aid/Scholarship	Financial Aid		
1	HEC-Ehsaas Need	Need Based	For all open merit	Based on Need
	Based Scholarship	Scholarship/	existing and new	Assessment
		Fully funded	BS level Students	
2	PEEF Scholarship	Need Based	1 <sup>st</sup> semester only	i). HSSC/BS in 2021 with
		Scholarship/	For BS and MS	60% Marks or 2.5 CGPA
		partially funded	Program	ii) Domicile Punjab
				iii) Salary Limit P.M up
				to 30,000/-
3	KPK-FEF	Need Based-	1 <sup>st</sup> semester	i). HSSC/BSwith 60%
	Scholarships	Scholarship/	students only	Marks or 2.5 CGPA

		Partially funded	For BS and MS programs	ii) Domicile-KPK iii) Salary Limit P.M 50,000/-
4	CUI-Financial Assistance	Partially Funded	All open merit students For BS and MS	Based on Need Assessment
5	Ihsan Trust-Qarz-e- Hasna(Interest Free Loan)	Interest Free Loan/Partially Funded	All open merit students For BS programs	Based on Need Assessment
6	HEC-PM Reimbursement Scheme	Partially funded	New Intake PhD students from selected Areas	Enrolled in Phd/belongs to selected district District list can be seen at HEC Link/at SFAO office
7	Federal/Provincial Benevolent Fund Scholarships	Partially Funded	Students/Children of permanent Govt Employees Federal/Provincia	as per Govt Rules/ For Details visit SFAO office
8	Kinship Concession	Partially Funded	All open merit for BS programs students	Two or more students concurrently studying at CUI





- Internationally acclaimed Faculty with 1100+ PhDs
- 70,000+ Graduates including 370 PhDs
- 14,240+ Impact Factor Publications during 2005-2017
- 2700+ impact factor publications in 2019-20
- 1,020 Research projects worth Rs. 2.5 Billion
- 33 Industrial Projects worth Rs. 194 million
- 318 Research & Industrial collaborations
- 127 Students Startup Business Centre Companies
- Access to 200,000 Books Through our Libraries
- Top National & International Ranking



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