



ALLAMA IQBAL OPEN UNIVERSITY



**MS Programme,
Post-Graduate Diploma &
Certificate Courses in**






ENVIRONMENTAL DESIGN

**BUILDING AWARENESS FOR
THE BUILT ENVIRONMENT**



Pakistan Engineering Council has endorsed the M.Sc./MS degree of Environmental Design for Engineers as value added degree with CPD Credit Points.

Salient Features

-  Environmental Design Programme presents a number of futuristic strategies that can be used in the process of design to improve the harmony between the user, the building and the environment in which it is placed.
-  Focus is placed on Ecological Sustainable Design, Conservation of Resources, Selection of Environment Friendly Building Materials and Processes, Conservation of Culture and Heritage, Women Friendly Environment, Environmental Impact Assessment and Building Evaluation Techniques.
-  Research based value added degree aimed at upgrading professional practice of engineers, planners and designers also to provide better job prospects at home and abroad.
-  One year Diploma for the potential students who are unable to join 2 year degree programme due to their demanding job commitments.
-  Face to face attendance is required in lecture session and workshops. At the end of a semester all the courses will terminate in three days workshops.

ELIGIBILITY FOR ADMISSION

Eligibility: Basic Eligibility: (1) As per HEC criteria for admission in MS prog.

Professional Eligibility:

- (A) Professional with PGD Environmental Design holding B.E. Civil, Electrical, Mechanical Engineering, B. Arch, Town Planners/Interior designers, M.Sc. Home Economics (Housing, Interior Design), Bachelor of Urban Engineering, Architecture Engineering with at least second class are eligible for admission to MS in Environmental Design.
- (B) B Tech Civil, Architecture, Mechanical, Electrical (Hons) and BS Geology, BS Environmental Engineering and BS Home Economics (Interior and Environmental Design) will also be given chance to continue for MS after PGD Environmental Design.
- (C) Student will take admissions in PGD Environmental Design as first stage/pre-requisite to MS programme.
- (D) Completers of PGD Environmental Design will be eligible for admission in MS Environmental Design programme.

Course Duration:

M.S.	Two Years
PGD	One Year
Certificate Course	Six months

Mode of Teaching: Blended learning, face to face teaching and through video conferencing this programme would be offered in other major cities of Pakistan. e.g. Karachi, Lahore, Islamabad, Multan, Peshawar etc.

The preparation and development of this programme is facilitated by the British Council under the DFID Higher Education Link Scheme. The programme is also facilitated under HEC-BC Higher Education Link Programme.

Experts from a foreign university and local engineering universities have played an advisory role and contributed in curriculum designing.

Note: After passing post graduate diploma (as pre requisite) students will enroll for the MS Environmental Design Programme. After successfully passing departmental entry test.

DUE DATE OF ADMISSION: 01-02-2015 to 05-03-2015

AFTER DUE DATE WITH ADDITIONAL CHARGES: 06-03-2015 to 31-03-2015

Prospectus / Admission form will be available at the main campus of AIOU as well
 All Regional Offices, Karachi Ph: 061-9220201-2, Peshawar Ph: 091-9217603, Lahore Ph: 042-99260023-26,
 Rawalpindi Ph: 051-9057841, Multan Ph: 061-9220201-2
 E-mail: anjums41@hotmail.com, nazia07arch@yahoo.com, saeda_akram@yahoo.com
 For queries: 051-9250063, 9057744, 9057746, 9057742

Post-Graduate Diploma in Environmental Design (Scheme of study)

Sr. No.	Semester/Courses (*C compulsory courses)	Credit Hours
1st Semester		
1	Introduction to Environmental Design (1575)	4 (3+1)
2	Environmental Planning & Practice (1576)	4 (3+1)
3	Environmental Psychology (1577)	3 (3+0)
4	Research Methods (7773) / 1578	4 (3+1)
2nd Semester		
Sr. No.	Semester/Courses (*C compulsory courses)	Credit Hours
1	Evaluation of Built Environment for Physical Sustainability (1579)	3 (3+0)
2	Environmental Aesthetics (1580)	3 (3+0)
3	Women and Environment (1581)	3 (3+0)
4	Appropriate Technologies (1582)	3 (3+0)

MS Environmental Design Program (Scheme of study)

Sr. No.	Semester/Courses (*C compulsory courses)	Credit Hours
1st Semester		
1	Ecological Design: Cities, Transport and Landscape *C 1585 / 7771	4 (3+1)
2	Elective I	
3	Elective II	
2nd Semester		
1	Statistical Methods (1594)*C	4 (3+1)
2	Elective I	
3	Elective II	
3rd & 4th Semester		
1	Research Thesis (7790)	12

Steps for Admission Process

1.	Purchase of Prospectus/Download Admission Form from Web
2.	Send Filled Admission form to Department of Home & Health Sciences Block No.6 Allama Iqbal Open University Islamabad
3.	If you are eligible; you will receive fee letter from Admission Department
4.	Send the form/fee slips as per guideline given in letter you received from Admission Department
5.	After 2-3 months of submission of fee you will receive the Study Package

Dr. Nomana Anjum

Chairperson/Programme Coordinator

Department of Home and Health Sciences Block-6, Allama Iqbal Open University Sector H-8, Islamabad

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