

Biztek Institute of Business & Technology

CHARTERED BY GOVT. OF SINDH AND RECOGNIZED BY HEC AS A TOP CATEGORY INSTITUTION

COURSE OFFERED IN MCS

Total Credit Hours: 72

Structure	Courses	Credit hours per course	Total credit hours
Core Courses	19	03	57
Electives	04	03	12
Project	01	03	03
Internships (6 weeks each)	02	NA	NA
Total	24		72

First Semester

Course Title	Credit hours	Pre-requisite
Introduction to Computing	3	NA
Programming Fundamentals	3	NA
Digital Logic and Design	3	NA
Discrete Mathematic Structures	3	NA
Operating Systems	3	NA
Web Engineering I	3	NA

Second Semester

Course Title	Credit hours	Pre-requisite
Web Engineering II	3	Web Engineering I
Object Oriented Programming	3	Programming Fundamental
Data Structures and Algorithms	3	Programming Fundamental
Database Management System	3	NA
Computer Communication and Networks	3	NA
Computer Organization and Assembly Language	3	Digital Logic and Design

Third Semester

Course Title	Credit hours	Pre-requisite
Artificial Intelligence	3	NA
Software Engineering	3	Object Oriented Programming
Theory of Automata & Formal Languages	3	Data Structures and Algorithms
Computer Architecture	3	Introduction to Computing
Human Computer Interaction	3	Data Structures & Algorithm
Elective-I	3	NA

Fourth Semester

Course Title	Credit hours	Pre-requisite
Final Year Project	3	NA
Compiler Construction	3	Theory of Automata & Formal Languages
System Programming	3	Object Oriented Programming
Elective - II	3	NA
Elective - III	3	NA
Elective - IV	3	NA

Internship Program for at least 45 days in summers

DISCLAIMER

All courses may not necessarily be offered every year. Alternate courses may be substituted as and when needed. Full time academic load is six courses. All students are required to register for full load in the first semester



Main Campus

Main Ibrahim Hydri Road,
Korangi Creek, Karachi.
Tel: 021-35091871-3
021-35120461
Fax: 021-35092384

Shahra-e-Faisal Campus (EDC)

Uzma Plaza, PECHS-6, Above Bank
Al-Habib Limited, Main Shahra-e-Faisal,
Nursery, Karachi.
Tel: 021-34301085-8
Fax: 021-34301089

Nazimabad Campus

Opposite A. O. Clinic, Plot
No-15, Block 3/B Nazimabad,
Karachi.
Tel: 021-36617946-49
Fax: 021-36619242

Gulshan Campus

Opposite Samdani Hospital,
Block-2, Gulshan-e-Iqbal, Karachi.
Tel: 021-34969984-7
Fax: 021-34969988

Fee Structure

Application Processing Fee:	Rs. 1,000/-
Admission Fee:	Rs. 10,000/-
Semester Fee:	Rs. 5,000/-
Tuition Fee:	Rs. 7,000/- per course
Total Fee Per Semester (For 5 courses)	Rs. 40,000/-
• All Fees are non refundable and non transferable	

PROGRAM HIGHLIGHTS

- 2 years Program
- Enhances employability & assimilation factor in the market
- State-of-the-art academic system
- Saves valuable time, to manage work and studies together
- Transfer credits considered
- Entire program offered in all campuses
- Aims to make students competent professionals
- Free Transport facility available for main campus
- Scholarships and financial assistance provided.

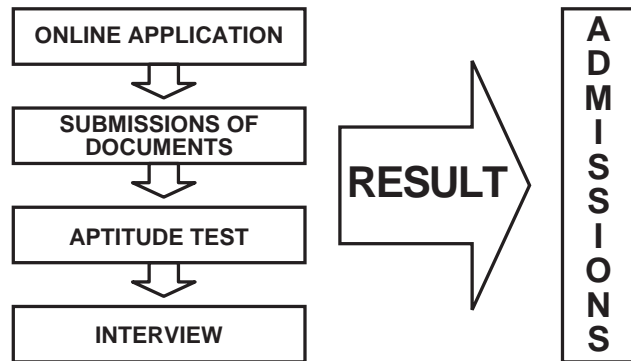
ADMISSION REQUIREMENTS

For admission to the MCS program, the candidate must have completed Bachelors degree with minimum second division.

SCHOLARSHIPS

- Biztek offers 100% waiver on tuition fees only for position holder of local and national Boards / universities.
- 10% tuition fees waiver is available to Armed forces personnel, Media personnel, Govt. employees, employees of Banks and their children.
- HEC - Japanese Need Based Merit Scholarship

ADMISSION PROCESS



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