



# UNIVERSITY OF MADRAS

UNIQUE OFF CAMPUS CENTRE IN UAE



# MSc.IT

MASTER OF SCIENCE

**INFORMATION TECHNOLOGY**



International College Ajman (ICLBAT)  
St. No. 92 Jerf 1 Ajman 06 7441122



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# MASTER OF INFORMATION TECHNOLOGY M.SC (I.T)

## Eligibility

Graduation from any recognized University by University Grant Commission (UGC)

## Subjects

Sl.No	Semester 1	Semester 2
1	C++ & Data Structures	Database Management System
2	Computer Architecture	Operating Systems
3	Elective I	Programming in Java
4	Elective II	Elective III
5	Data Structures Lab, Using C++ - Practical	Java Programming Lab – Practical III
6	RDBMS Lab – Practical	Lab Based on Elective III – Practical IV
	<b>Semester 3</b>	<b>Semester 4</b>
1	Computer Networks	Project & Viva Voce
2	Design & Analysis of Algorithms	
3	Advanced Java Programming	
4	Information Security	
5	Elective IV	
6	Elective V – Advanced Java Lab	
7	Elective VI – Mini Project	

### List of Electives

Elective I: Visual Programming or E-Commerce or Windows Programming

Elective II: Software Engineering or Data Warehousing & Data Mining or Project Oriented Analysis & Design

Elective III: Internet Technology or DOT NET Programming or Multimedia Systems

Elective IV: Mobile Computing or Artificial Intelligence or Computer Graphics

## Documents Required

- 1) Secondary Mark sheet Copy
- 2) Senior Secondary Mark sheet Copy
- 3) Graduation Mark Sheet Original
- 4) Graduation Certificate Copy
- 5) Transfer Certificate Original
- 6) Passport Copies
- 7) Photographs – 8



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**INTERNATIONAL COLLEGE ICLBAT**  
OF LAW BUSINESS ADMINISTRATION & TECHNOLOGY

A DIVISION OF ATLAS GROUP OF INSTITUTIONS

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