# BUSINESS ANALYST OF INFORMATION TECHNOLOGY (LCA.EM)

Duration | 8 Months (Local Students)
Salary | Average annual salary is \$65,000 in Canada



Ministère de l'Éducation et de l'Enseignement supérieur Permit No. 693570



Designated learning institute(DLI) 019338447682

# **Program Overview**

Business analysis is key to enabling change that drives business success. Business analysis is more than defining requirements, it is a disciplined approach for introducing and managing change for organizations. It is defining needs and opportunities, translating intelligence, and recommending solutions that deliver value to your stakeholders.

This program enables to hone your skills beginning from fundamentals of Business Analysis & all the key techniques in accordance to the BABOK Guide of IIBA. Later you shall also data manipulation in SQL and performing data analysis in Tableau as a BA. Finally, a capstone project culminates your learning and puts you on the journey to join the industry.

## **Course Outline**

- 1 | Introduction to Business Analysis
  - ☑ BA fundamentals
- 2 Data Manipulation
  - ☑ Microsoft SQL Server
- 3 | Project Management & Interpersonal skills

  - ☐ Team playing & building skills
- 4 | Business Analysis Techniques
  - lacktriangledown' Core BA techniques as per BABOK Guide of IIBA
- 5 | Supporting Tools for Business Analysis
  - ☑ Data Analysis with Tableau
- 6 | Project I
- 7 Project II

## **Industry Overview**

According to experts from IIBA,- "The job of a Business Analyst is the one that can't be automated because it requires human touch" So it is a very promising career given that all these industries are looking out for professional BAs — Information Technology, Business/Professional Consulting, Healthcare and Social Services, Finance/Insurance.

# **Career Options**



## Skills you Acquire

- ☑ interacting with the business organization representatives, including executive management, to understand the business process and the needs of the business.
- gathering business requirements from identified project stakeholders, identifying potential solutions to the problems posed by the business needs and requirements.
- $\square$  creating functional specifications for new systems which solve the given business problems.
- f Y presenting solutions to business stakeholders and facilitate the iterative refinement of the system requirements.
- $oldsymbol{\square}'$  working with the developers (programmers) to make sure the functional specifications are un-ambiguous.
- 'creating (or helping others create) test scenarios and verifying the system.

## Why Choose MCIT?

### 1 Industry Focus

Our curriculum is solely based on the latest industry trends to make sure you are equipped with the right skillsets.

### Project Based Learning

Your learning is solidified with a project at the end of the course to make you job-ready. This project is implemented under the guidance of your instructor

## Get trained by Domain Experts

The courses are taught by industry experts who have got years of experience in respective domains. This way you shall be learning key concepts from people who have already solved similar problems

#### 4 State of the Art Infrastructure

Every student gets a dedicated VM (Virtual machine) as they join this program to serve their needs in terms of intense computation, access from anywhere.

#### 5 Strong Alumni Network

You are not alone for you have a 5000-member strong Alumni network as you study at MCIT

### 6 Learn while you work | Earn while you learn

Learn new skills to take your career to next level while continuing your work due to our flexible schedules.

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## **Financial Aid**



Full tuition fee could be covered under AFE loans provided by Quebec Government.



On a case-by-case basis, local students can reach out to private bursaries to receive anywhere between \$500 CAD - \$2000 CAD.

**Note:** For further information about financial aid, please speak to any of our advisors.

## **Career Support Services**

Profile

The Career Center at MCIT is designed to offer students and alumni the opportunity to learn about the Canadian job market and how to sell their skills and experience to successfully find job opportunities. You shall be assisted in learning:

1	Canadian customs	2	The art of Networking	3	Cover Letters Writing	
		How to build a professional network			J	
4	CV & Resume Writing	5	Internship Preparation	6	Job Search Checklist	
					Exploration, Preparation, Implementation	
7	LinkedIn	8	Interview	You	'll be Job-ready!	

Preparation

# **Learning Methodology**

Learning Methodology is the central mechanism for learning advancement. It's the core that drives all your expertise and knowledge to attain professional success.

