



Specialization in Business Intelligence

ACS | LEA.D7





**Duration** 2 semesters, 795 hours



Schedule Full-time Daytime



Languages of Instruction English, French



Method of Instruction On-campus

Follow the trend and evolve with business intelligence using the knowledge acquired from LaSalle College Montréal's ACS in Specialization in Business Intelligence. You'll become an expert in designing information systems and SQL. Use cutting-edge tools such as Microsoft Power BI for effective business management and data analysis.

# **Career Prospects**

In 2023, Québec offered promising job prospects for business intelligence specialists, with increasing demand driven by the growing importance of information systems and data management.

### **Career Fields**

- · Business Intelligence Analyst,
- SQL Developer,
- Bl Data Analyst,
- BI Analyst,
- BI Technician.

### **Diploma and Accreditation**

This Attestation of College Studies (ACS) is approved by the ministère de l'Enseignement supérieur of Québec and is internationally recognized.

ACS programs are part of continuing education and destined primarily for adults seeking to add value to their skill set or reorient their career.

A student without a Certificate of eligibility (CEO) who begins an ACS program in English will be required to demonstrate sufficient knowledge of French, as defined by the regulations of the Ministère de la Langue française, in order to graduate.

#### **Montréal**

2000, Sainte-Catherine Street West - 514 939-2006

#### Laval

1595 Daniel-Johnson Blvd. Suite 200 - 514 939-2006

For this program, you'll need to use your own computer equipment.



### **Admissions Criteria**

Exceptions to these admission criteria may be applied. Every application is reviewed by the College. To be eligible for acceptance into an ACS program, applicants are generally required to meet one of the following criteria:

- Have interrupted their full-time studies for at least two (2) consecutive semesters or one (1) full school year; or
- Have followed post-secondary studies for a period of at least one (1) year; or
- Have a Secondary School Diploma (SSD) or a Diploma of Vocational Studies (DVS), and the program allows them to receive a technical training that is not available in a DCS program; or
- Have an equivalent education or an instruction deemed sufficient and meet the admission criteria set for college studies.

## **List of Courses**

ACS programs are based on DCS program curricula, but do not have general education courses like French, English, or Philosophy.

#### Concentration Courses

Concontration Courses	
Primary Functions of an Organization	(45 h)
<ul> <li>Databases</li> </ul>	(90 h)
<ul> <li>Database Programming</li> </ul>	(60 h)
Dimensional Modeling	(60 h)
· Integration and Analysis of Business Dat	a (90 h)
<ul> <li>Presentation of Business Data</li> </ul>	(60 h)
<ul> <li>Problem Solving in a Company</li> </ul>	(90 h)
Internship or Final Project	(300 h)

\* The College reserves the right to substitute certain courses.

SEE REQUIREMENTS