

## **DIPLOMA IN DATA ANALYTICS**

## Who is the programme for?

Designed for students who wish to have a foundation in data analytics and machine learning but with minimal programming knowledge, this programme aims to provide students with the basics of data analytics and visualization, so that they can:

- Apply knowledge and techniques learned to real-life situations
- Be prepared for further study in related topic

### **Career Opportunities**

With the Diploma in Data Analytics, graduates can pursue entry-level occupations across many industries as business analysts, web and social media analysts and research analysts.

## Why Study with us?

- Trending and relevant curriculum
- **(iii)** Finance focused curriculum
- Lessons conducted with latest software
- Classes conducted by experienced tutors



web.LSBF.edu.sg/data-analytics



#### **Course Duration**

Full Time classes: 8 months

Students attend 3 hours per day plus directed/independent study

for a period of 8 months from Monday to Friday

Part Time classes: 12 months

Students attend 3-hr lessons 2 or 3 nights a week for a period of 12 months

#### **Minimum Age**

18 years

#### **Course Intake**

**Full Time:** Every 2 months **Part Time:** Every 3 months

#### **Admission Requirement**

#### Local students shall possess one of the following:

- At least two passes in GCE 'A' Level
- International Baccalaureate (24 points)
- Local Polytechnic Diploma in any field

#### International students shall possess one of the following:

- Completion of Year 12 High School Qualification or equivalent qualification from respective home countries
- Completed International Baccalaureate (24 points)
- Equivalent Local Polytechnic Diploma in any field in respective home countries

# Both local and international students MUST fulfil the minimum English language entry requirement of one of the following (except Mandarin programmes):

- Completion of Year 12 High School Qualification or equivalent qualification from respective home countries
- Completed International Baccalaureate (24 points)
- Equivalent Local Polytechnic Diploma in any field in respective home countries

Students with non-standard entry requirements (e.g. other PEI qualification, lack of equivalent Year 12 in home country, etc.) will be assessed on a case by case basis subject to approval of the Academic Board.

#### **Modules**

- Statistical Analytics
- Data Analytics
- Machine Learning
- Cloud computing
- Internet of Things
- App Development
- Project Management
- Data Visualization

#### **LONDON SCHOOL OF BUSINESS & FINANCE**

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