# **Hospitality Economics**

**EHL** 

ONLINE COURSE



Length 5 weeks



Effort 8 hours / week



Language Taught in English

### **Course Content**

#### WEEK 1

*Introduction to economics* covers fundamental economic principals such as the market, supply, demand, elasticity, market structures and profit maximization.

Hospitality industry definition looks at the hospitality industry from an economics point of view as well as two other closely related industries: the tourism and the travel industries.

#### WEEK 2

*Price discrimination* looks at price strategy and the procedures needed to go through before understanding which price is optimal.

*Game theory* explores people's behaviour in strategic situations and how they might respond to a given action.

Asymmetric information looks at the imperfect information and its effects on the consumer. Two-sided markets looks at platforms that facilitates the interaction between a buyer and a seller.

#### WEEK 3

Goods market and fiscal policy explores business cycles and output fluctuation.

*Financial markets* covers investments, interest rates, financial system and financial assets such as loans, bonds and stocks.

*Monetary policy* covers money market, bonds, monetary aggregates, the banking system, central bank instruments and other essential monetary policy elements.

#### WEEK 4

*Empirical analysis* looks at three different approaches: time-series analysis, panel data analysis and cross-section analysis.

Regression covers linear regression analysis and what it is used for.

*Correlation* versus causation looks at situations such as tourism causes growth or does growth cause tourism.

#### WEEK 5

Week five is dedicated to the final assessment. To successfully pass the assessment, a minimum of 60% of the total points available need to be obtained. The type of assessment may range from multiple choice quizzes (MCQ) to more open response evaluations, like a case study.



## Learning objectives

Understand and analyze the economic workings and the economic environment of a wide range of hospitality businesses

Identify the structure of the market in which your firm operates and define your optimal pricing strategies

3.

Understand how different economic incentives affect agents' behavior and thus how to interact with your competitors on the market