FACULTY OF BUSINESS & ECONOMICS

# **ECONOMICS & FINANCE**

Economics and Finance is the study of the role that financial instruments and financial markets play in a modern market economy. Knowledge of Economics and Finance is critical to an understanding of the way in which investors, private firms and governments use financial instruments and markets.

Economics and Finance analyzes how financial instruments and markets can contribute to the well-being of all members of society. These instruments and markets allow consumers to invest in private firms, entrepreneurs to expand their businesses, and public officials to manage their debt. Economics and Finance also studies how best to manage and regulate these markets in order to ensure they operate for the benefit of all stakeholders in the economy.

You will learn how financial instruments and financial markets are used by consumers, investors, managers and governments to spread and manage risk in order to further their objectives. To help you understand these issues, you will study economics, business theory and policy, including accounting and marketing, as well as related subjects. Topics such as the role and operation of modern financial instruments, for example options, futures and derivatives, will also be studied.

This program leads to a either a **Bachelor of Arts degree (4-year) or a Bachelor of Business Administration (4-year),** with the choice depending on the particular interests and focus of student.

## **SAMPLE CAREERS**

Economics and Finance graduates are inclined to work in business, government, banking, or international organizations. Economics and Finance is highly recommended for students interested in careers as Financial Advisors, Financial Analysts, or Chief Financial Officers.

#### **SAMPLE COURSES**

**Introduction to Economics: Micro & Macro** are two first-year courses that look at contemporary economic institutions and the application of economic theory to current Canadian economic problems.

**Introduction to Business I and II** are two first-year courses that introduce fundamental concepts, theories and analytic techniques from a number of areas in business, including marketing, production, human resource management, accounting, and financial management.

**Corporate Finance I and II** are second-year courses that examine financial management, which is essential for the growth of firms and the economy.

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## **MORE SAMPLE COURSES**

- Advanced Corporate Finance
- Investments
- Options, Futures and Derivatives

#### SAMPLE FIRST YEAR

ECON-1102(3) Introduction to Economics: Micro ECON-1103(3) Introduction to Economics: Macro

BUS-1201(3) Introduction to Business I BUS-1202(3) Introduction to Business II STAT- 1301(3) Statistical Analysis I

MATH-1103 (3) Introduction to Calculus I (recommended) or Econ 1201(3) Quantitative Methods for Economics and Business

RHET-1102(3) Academic Writing: Social Sciences, RHET-1104(3) Academic Writing: Business, or any other section of Academic Writing (if required)

6 credit hours Humanities

3 credit hours Electives, depending on interest

NOTE: This sample first year is representative of the courses you may take. For many of our programs, you may choose another set of courses and still be well on your way to a degree. Also, for most programs you do not have to take 30 credit hours (five full courses) in your first year.

# REQUIRED HIGH SCHOOL COURSES

In addition to meeting The University of Winnipeg's general admission requirements, you must have either **Pre-Calculus Mathematics 40S** or **Applied Mathematics 40S**. High school students lacking this background can complete **MATH-0041** and then **MATH-0042** which are offered by the University's Math Department and which will allow them to register in Intro Calculus and other quantitative type courses which are required for this program.

## **HOW TO APPLY**

For details on application requirements and deadlines, and to apply online, please visit: **uwinnipeg.ca/apply** 

For more information contact a student recruitment officer at welcome@uwinnipeg.ca or 204.786.9844. In any case where University's Academic Calendar and this fact sheet differ, the current Calendar takes precedence.

## **CONTACT US**

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