THE UNIVERSITY OF WINNIPEG | Professional, Applied and Continuing Education

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BUSINESS SYSTEMS ANALYST DIPLOMA

DURATION
459 Hours of Study Part-Time

STARTING
Fall, Winter or Spring Terms

TUITION
$7,500 (approximation)

Tuition fees are paid for at time of course registration and vary according to individual course and delivery mode of course (in-class or online). Please check the PACE website for details.

BLENDED LEARNING OPTION
This program can be completed through in-class learning, or through a blend of both in-class and online learning.

BUSINESS SYSTEMS ANALYST DIPLOMA PROGRAM

In all industries businesses rely on information. Quality, timeliness of data, and complete analysis can impact critical decisions. The role of a Business Systems Analyst is to bridge the gap between the business' need for that information and available solutions. The analyst builds this bridge by thoroughly analyzing the business' needs and processes and then designs and tests a solution.

NOTE: some courses in this program are delivered at the Manitoba Institute of Trades and Technology (MITT) Henlow Bay Campus.

Getting Started

- **To attend a class:**
  Use the "Register Now" feature on the PACE website to register online for a course through our instant enrolment process or go in-person to the PACE Registration Office.
- **To enroll in a program:**
  Submit a completed Application for Admission Form to the PACE Registration Office.

Courses begin at various times throughout the year. It's never too late to get started. Check our website for the latest offerings and application forms.

Outcomes

On completion of this program, students should be able to:

- Identify and document business systems requirements; conduct business and technical studies; and design, develop and implement business solutions;
- Offer advice on information systems strategy, policy, management and service delivery;
- Conduct independent, third-party reviews to assess quality assurance practices, software products and information systems.

Tuition

$7,500 Approximate cost of program

Tuition fees are paid for at time of course registration and vary according to individual course and delivery mode of course (in-class or online). Please check the PACE website for details.

Program Planning Tool

Please refer to the PACE website to access the Program Planning Tool. This tool allows you to create an individualized learning plan or to determine how many courses you have left until program completion.

Program Duration

Admitted students have up to five years to complete the program requirements and may choose to fast-track their studies by taking more than one course per term.

Career Opportunities

- Business Analyst
- Quality Assurance Analyst
- Business Process Consultant
- Systems Auditor Consultant

Average annual pay for BSA is $64,106 in Canada in 2015
Source: Payscale.com

25% projected job growth from 2012 to 2022 in the US
Source: U.S. Bureau of Labour Statistics

Program Requirements

The program consists of two components: the required courses and Professional Edge Seminars.

Required Courses (424 Hours)

- Introduction to Business Analysis (30 hours)
- Joint Solution Development (21 hours)
- Advanced Business Analysis: Business Systems Analysis and Design (30 hours)
- Fundamentals of Data Warehousing (24 hours)
- Project Management Fundamentals (36 hours) **OL**
- Information Assurance & Security Level 1 Information Security Management (18 hours) **OL**
- Cisco CCNA Level 1 (70 hours) **MITT**
- Object-Oriented Analysis (24 hours)
- Object-Oriented Design (24 hours)
- Effective Oral Communication (36 hours) **OL**
- Effective Written Communication (36 hours) **OL**
- Business Fundamentals (36 hours) **OL**

Professional Edge Seminars (35 hours)

Completion of five one-day seminars or a combination of one- and two-day seminars (35 hours total).

OL Available online

MITT This course is offered at the Manitoba Institue of Trades and Technology, Henlow Bay Campus. To register for these course contact MITT at (204) 989-6500 or mitt.ca.

TO APPLY: ApplyToPACE@uwinnipeg.ca **FOR MORE INFORMATION:** PACEpt@uwinnipeg.ca

MAILING ADDRESS: University of Winnipeg PACE | 515 Portage Avenue | Winnipeg, MB | R3B 2E9 | Canada

LOCATION: Buhler Center | 460 Portage Avenue (at Memorial Boulevard) | Winnipeg, MB