



PERDANA COLLEGE OF MALAYSIA, DHAKA

UCSI IT
Program

**BUSINESS INFORMATION SYSTEMS (1.5+1.5)
COMPUTING (1+2)**

Perdana College of Malaysia makes available a flexible and affordable pathway for students to pursue a 3-year B.Sc. (Computing) /Business Information Systems honors degree through the University College Sedaya International (UCSI, Malaysia). Admission into this university is guaranteed as long as students meet the academic requirements. Students can complete one year of the study in Dhaka and then proceed to Malaysia to complete the degree in UCSI. This provides an interesting pathway allowing students to experience a foreign education will minimal expenses. Since 1996, Perdana students have been admitted into the following universities.

Australia:	Curtin University of Technology*, La Trobe University, University of Southern Queensland, U of Wollongong
Canada:	Acadia University*, Algoma University College*, Lethbridge University, University of Winnipeg*, University of Manitoba, University of Windsor, University of Waterloo, Memorial University of Newfoundland, Carleton University, University of Saskatchewan, University of Toronto, York University
U.K.:	Northumbria University *, University of Derby*, University of East London, University of Hertfordshire

** Indicates the universities with special transfer arrangement with Perdana or UCSI.*

THE PROGRAM

The Computing program focuses on the theory and application of Computing and Information Systems (CIS) in Business and Scientific environments. The rapidly growing field of CIS offers an exciting range of careers from web application programmers to project managers. The courses are designed to develop skills in object-oriented programming, computer architecture, systems analysis and design and database theory. The curriculum includes a wide range of courses that prepare students for careers such as systems analysts, designers, application programmers, software engineers, or project managers. The team-oriented courses are designed to strengthen communication skills, experience group dynamics and foster self-confidence.

Business Information Systems provides a balance between IT and business environment with an emphasis on database and systems development. This is a very popular program that prepares students for careers in both IT and management position. The program is integrated with Oracle certification. Our BIS graduates are currently working in Square Group and international software firms.

PROGRAM OUTLINE

Year 1 / 1.5 [Perdana College of Malaysia, Dhaka]

Computing (1 year)

Database Management Systems I Computer Computing/Java Algorithms & Data Structures I Research Methods in Computing	Discrete Mathematics I Advanced Programming/Java Data Communication & Networking Object Oriented Modeling I / II	Applied Web Technology Systems Analysis Database Design (Oracle II) OS & Networks	Visual Basic.Net Database (Oracle I)
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Business Information Systems (1.5 years)

Management Information Systems Database Management Systems I Research Methods in Computing Management & Organization Theory Business Economics	Business Communication Business Data Analysis I Advanced Programming/Java Systems Analysis & Design Network	Computer Computing/Java Principles of Marketing Applied Web Technology Visual Basic.Net	Concepts of Analysis Financial Accounting
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University College Sedaya International



Year 2-3 [UCSI, Malaysia]

Computing (2 years)

Object-Oriented Programming/Java Project Management / Design Advanced Database Strategic Information Systems	Multimedia Programming Business Computing Project Advanced Programming Models Business Case Project	Business System Development Tools Software Fundamental of HCI Network Security User Centered Methods for Information Systems	Advanced HCI Individual Project
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Business Information Systems (1.5 years)

Software Project Management Electronic Business Project Issues in IS Development	Analysis & Design Internet & E-Commerce Issues International Marketing	Strategic Management Strategic Management Issues in Database Design	Independent Project Advanced MIS
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The Premier Choice...where learning comes alive

Students with the following qualifications may be admitted:

1. 'A' Level, HSC, ISC or Equivalent

- (a) HSC/ISC (Minimum 2nd Division) with good passes in Physics, Mathematics and English or
- (b) 2 principals from 'A' Level and 3 credits from 'O' Level (including Physics and Mathematics) or
- (c) 3 principals from 'A' Level and 2 credits from 'O' level (including Physics and Mathematics)

Students who are deficient in Mathematics and English will have to go through some remedial courses (such as English, Electronics, Calculus and Algebra & Trigonometry) before they can be admitted into First Year of the program.

2. 'O' Level, SSC, ICSE or Equivalent

Students should have acquired at least 5 'O' Level credits or 1st Division (including Physics, Mathematics and English). Students in this category are required to undergo a minimum 2 semesters of the Pre-University Program before they can be admitted into the Program.

3. Degree, NCC Diploma, C&G Diploma and Transfer Students

Exemptions from certain subjects may be granted to degree or diploma holders on case-by-case basis. For students intending to transfer credits from other institutions, contact the VP of Academic Affairs.

ADMISSION PROCEDURES

- Contact the College for an Application Form;
- Submit the Application Form together with 4 passport-size photographs and attested copies of your academic certificates;
- Appear in person for the Assessment Test
- Collect the Letter of Acceptance from the College;
- Paid up the Admission Fee.



SESSIONAL INTAKE

- There are three intakes per year. Students can apply during any of these intakes. New semester begins every January, May and September.
- **Assessment Tests** for the admission are conducted one month before the semester begins, during the months of **April, August and December**.

Pre-University Program (9 subjects in 3 Semesters)

Differential & Integral Calculus	Computer for End Users	Probability & Statistics	Business
Basics of Electrical & Electronics	Algebra and Trigonometry	Information Technology	Accounting
Finite Mathematics for Business	Economics Principles	Academic English	

SCHOLARSHIPS AND AWARDS

Perdana College offers several scholarships to meritorious students each year. The scholarship covers the tuition fee for the students during the duration of their studies in Perdana. Please inquire from the Admissions Office.

Academic Awards are given to any students who achieve commendable grade point average (GPA) for each semester. There is no limit to the number of students who can earn this award.

ESTIMATED EXPENSES

TOTAL TUITION

a) Perdana Credit Subjects:	11 (Computing.)	= Tk 120,000	
	16 (Business Information Systems)	= Tk 166,000	
b) Overseas Tuition Fees:			
Computing	RM 30,000	= Tk 540,000	Tk 6.6 lakhs
Business Information Systems	RM 21,000	= Tk 370,000	Tk 5.4 lakhs
c) Other Fees Payable (In Perdana)			
• Registration Fee & Deposit	Tk 26,000		
		• Computer Lab per Semester	Tk 3,000
d) Living Expenses (per Year):	Malaysia (Tk 1 lakh)		

Note:

- i. The fees are subject to changes in the currency exchange rate and to the increase in fees by the institutions.
- ii. Extra fees may be incurred in case of failure or when bridging courses are required.



www.ucsi.edu.my



Plot CWS (B) 14, Road 33, Gulshan 1, Dhaka 1212, Bangladesh.
 Tel: 880-2-9888088, 9882538, 0189-249824 Fax: 880-2-8815556
 E-mail: enquiries@perdanacollege.com Website: www.perdanacollege.com

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