



UNIVERSITI KUALA LUMPUR
MALAYSIAN SPANISH INSTITUTE

(The contents and other related details in this form is used for publication purpose only. Training module will be given to participants upon registration)

Course Title: VISUAL BASIC PROGRAMMING 1		Course Code : ICT 105 (L1)
<u>Course Background/Summary :</u> Participants will learn the concepts, procedures and techniques that are rooted in visual basic programming. Begins with an introduction to the Visual Basic (VB) environment which covers VB screen, the toolbox, working with form and object properties. Next, it continues with elaborating VB events, and methods, sub and function procedures, error handling and debugging tools and program structure in VB which consists of decisions, repetition and arrays. The course also includes individual and group projects.		
<u>Course Objectives:</u> <ul style="list-style-type: none">• Introduce basic knowledge and skills required to perform Visual Basic Programming• Apply the used of Visual Basic control structures such as decisions, repetition and arrays.• Apply the used of functions and procedures, error handling and debugging when developing Visual Basic programs• Develop user-friendly windows application using Visual Basic Programming		
Target Audience: <ul style="list-style-type: none">• School leavers• Teachers & Trainers		
Course Duration :	Min:3 days, Max:5 days	
Course Contents :		
No	TOPICS	
1	An introduction to the VB environment <ul style="list-style-type: none">• Visual Basic screen• Introduce Toolbox (Intrinsic Controls)• Working with form and object properties	
2	Visual Basic Events and Methods <ul style="list-style-type: none">• Sub and Function Procedures in VB	

UniKL MSI can also customize existing short courses and develop new courses to meet your personal training needs and requirements. The course duration serves as a guideline for your reference.

Please forward enquiries to Centre for Advancement & Continuing Education (ACE), University Kuala Lumpur (Malaysian Spanish Institute), Kulim Hi-Tech Park, 09000 Kulim, Kedah or via fax to:04-4032539 or email to syazrah@unikl.edu.my or call 04-4035199 / 200 (ext:112 / 185)



UNIVERSITI KUALA LUMPUR
MALAYSIAN SPANISH INSTITUTE

(The contents and other related details in this form is used for publication purpose only. Training module will be given to participants upon registration)

	<ul style="list-style-type: none">• Error Handling and Debugging Tools
3	Program control structure in VB <ul style="list-style-type: none">• Decisions• Repetition• Arrays
COURSE STRUCTURE:	
Practical :	60%
Theory / Lab Works :	40%

UniKL MSI can also customize existing short courses and develop new courses to meet your personal training needs and requirements. The course duration serves as a guideline for your reference.

Please forward enquiries to Centre for Advancement & Continuing Education (ACE), University Kuala Lumpur (Malaysian Spanish Institute), Kulim Hi-Tech Park, 09000 Kulim, Kedah or via fax to:04-4032539 or email to syazrah@unikl.edu.my or call 04-4035199 / 200 (ext:112 / 185)