

CERTIFICATE OF SUCCESSFUL COMPLETION

Presented to

DO MINH CHINH

*Has successfully completed course assessment
and examination of*

C/C++ PROGRAMMING

(Based on the International Standards)

Awarded on this **Sep 30, 2025**

Certification Id: **IMIC-376925**



COURSE CURRICULUM

C Syntax Rules
Keywords and Identifier
Operators in C Language
C Input / Output
Decision Making
Arrays, Storage Classes
String and Character Array
Types of Functions and Recursion
Types of Function calls
Passing Array to Function
Typedef, Pointers
File Input/Output
Error Handling
Dynamic Memory Allocation
OOPS Basic Concepts
Basic Syntax and Structure

Sizeof and typedef in C++
Decision Making & Loop types
Functions, Storage Classes
Classes and Objects
Member Functions in Class
Types of Member Functions
Constructor and Destructor
Static Keyword, Copy Constructor
Pointer to Members
Types of Inheritance
Upcasting, Function Overriding
Abstract class and Pure Virtual
Functions
File Streams, Exception Handling



PHAM MINH QUAN