



Training Details

Course Code	: HCCC91
Course Name	: C Language
Duration	: 2 Months
Eligibility	: 10th / +2 / Diploma / Any Degree

Syllabus:

- Execution of C Program
- History
- Structure of C Program


Variables and Keywords :

- Character Set
- Identifier
- Variable
- Keywords
- Escape Sequence Characters

Constants :

- Real Constant
- Integer Constant

Address:
163 C/1, First Floor, Kamarajar Salai,
NP TVS Showroom Opp., Ganesh Theatre Signal,
Santha Pettai Bus Stop Near,
Madurai – 625 009.

 **99443 35447**
99944 37733
e mail : caddmaster5c@gmail.com
website : www.caddmaster5c.com
facebook: www.facebook.com/caddmaster5c/

We Changed ur thinking, it Changed ur Life...

- Character Constant
- String Constant

Data Types :

- Data Types
- Qualifier
- Enum
- Typedef

Operators :

- Assignment Operator
- Arithmetic Operators
- Logical Operators
- Relational Operators
- Shorthand Operators
- Unary Operators
- Conditional / Ternary Operator
- Bitwise Operators
- Operator Precedence and Associativity
- If Statement
- If-Else Statement
- Nested If-Else
- Switch Case

Looping Statements

- Conditional statement (if, if-else, else if, nested if)
- Looping (for , while, do-while)
- Break Statement
- Continue Statement
- Goto

Address:

163 C/1, First Floor, Kamarajar Salai,
NP TVS Showroom Opp., Ganesh Theatre Signal,
Santha Pettai Bus Stop Near,
Madurai – 625 009.



99443 35447

99944 37733

e mail : caddmaster5c@gmail.com

website : www.caddmaster5c.com

facebook: www.facebook.com/caddmaster5c/

We Changed ur thinking, it Changed ur Life...

Functions :

- Function call by passing value
- Function call by returning value
- Function call by passing and returning value
- Recursion

Storage Classes :

- Storage Classes
- Automatic Storage Class (auto)
- Register Storage Class (register)
- Static Storage Class (static)
- External Storage Class (extern)

Array :

- Array
- Single / One Dimensional Array
- Two Dimensional Array

Structure :

- Structure
- Array in Structures
- Structure with Array
- Difference between array and structure

Pointer

Union :

- Union
- Difference between structure and union
- Strings
- File Handling

Address:

163 C/1, First Floor, Kamarajar Salai,
NP TVS Showroom Opp., Ganesh Theatre Signal,
Santha Pettai Bus Stop Near,
Madurai – 625 009.



99443 35447

99944 37733

e mail : caddmaster5c@gmail.com

website : www.caddmaster5c.com

facebook: www.facebook.com/caddmaster5c/

We Changed ur thinking, it Changed ur Life...

Header Files :

- Header File
- Assert.h
- Ctype.h
- Math.h
- Process.h
- String.h
- Time.h

Address:

163 C/1, First Floor, Kamarajar Salai,
NP TVS Showroom Opp., Ganesh Theatre Signal,
Santha Pettai Bus Stop Near,
Madurai – 625 009.



99443 35447

99944 37733

e mail : caddmaster5c@gmail.com

website : www.caddmaster5c.com

facebook: www.facebook.com/caddmaster5c/