

dwothersExperimentsMaster The C Programming

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Void pointers (or)
Generic Pointers

A pointer that is capable of
pointing to any type of variable

```
int a;
double b;

// pointer to integer var
int * p;

p = &a; // valid
p = &b; // invalid.

// pointer to void
void * q;

q = &a; // valid
q = &b; // valid
```

```
1 #include <stdio.h>
2
3 int main() {
4
5     return 0;
6 }
7
```

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About this course

A step by step guide to master the C Programming language with simple and easy to understand examples.

Course content

Section 14: Pointers - Advanced2 / 9 | 33min

☒ 77. Constant Pointers and Pointer to Constants6min

☒ Quiz 10: Constant Pointers - Quiz

☐ 78. Void pointers (Generic Pointers)4min

☐ 79. Pointer Arithmetic Basics5min

☐ 80. Generalizing Code using Void Pointers7min

☐ Quiz 11: Void Pointers - Quiz

☐ 81. Function Pointers6min

☐ 82. Develop flexible code with Function Pointers6min

☐ Quiz 12: Function Pointers - Quiz

Section 15: Source0 / 1 | 1min

Section 16: What's next?0 / 1 | 1min