

# Operating System Comp 1111

Lecture Notes

Professor: Dawen CHEN

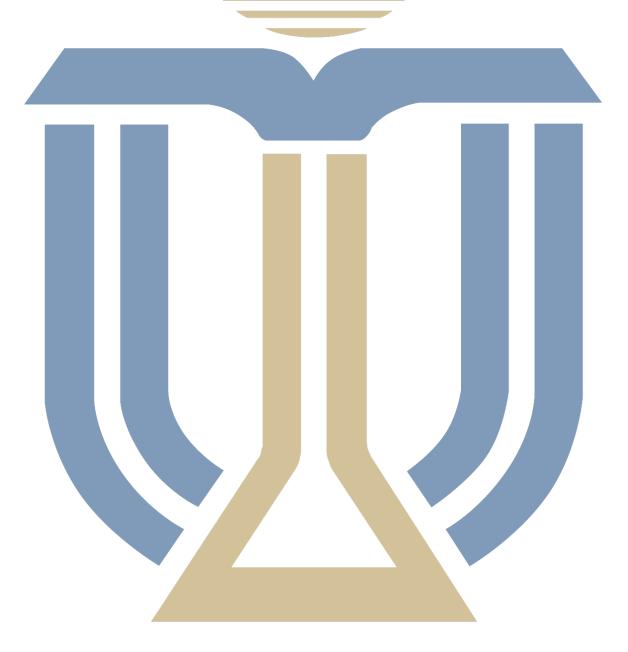
Author: Author

From August 10, 2025

To August 10, 2025

# Contents

1	Bas	asic Usage	2
	1.1	1 Subsection	
	1.2	2 For example	
		3. Create a code block	9



# 1. Basic Usage

#### 1.1 Subsection

You can use normal LaTeX grammar inside this scope.

### 1.2 For example

You can make an unordered list, like this:

- This is the first item
- This is the second item

Or you can make an ordered list, like this:

- 1. This is the first item
- 2. This is the second item

You can also insert a math formula both inline:  $E = mc^2$  and centering

```
E = mc^2
```

## 1.3 Create a code block

```
#include <stdio.h>

int main() {
   printf("Hello HKUST\n"); // this is a comment
   return 0;
}
```

Listing 1: Example C code

```
print("Hello HKUST")
```

Listing 2: Example Python code