





ELSESTATEMENT

Indicates to exclude when the condition is satisfied

LECTURE 3: BOARD AND LONG TERM STRUCTURES

```
if (temperature < 50):  
    print("wear a coat!")  
else:  
    print("no coat required.")
```

### ELSE STATEMENT

- ▶ Indicates code to execute when the condition is not satisfied

```
if (temperature < 50):  
    print("wear a coat!")  
else:  
    print("no coat required.")
```

### ELIF STATEMENT

- ▶ Allows for more conditions
- ▶ Executes when the if condition is not satisfied but the elif condition is

```
temperature = int(input("what is the temperature? "))  
if (temperature < 50):  
    print("wear a coat!")  
elif (temperature < 60):  
    print("wear a sweater.")  
else:  
    print("no coat required.")
```