

Python Flow Control:

if elif else

Use **Comparison Operators** for Control Flow

Operator	Meaning
==	Equal to
!=	No equal to
<	Less than
>	Greater than
<=	Less than or equal to
>=	Greater than or equal to
>, <, >=, <= work only with integer or floating numbers	

Flow Control Statements: **if, elif, else**

if condition:

indented block of code

elif condition:

indented block of code

(if needed, more elif)

else:

indented block of code

if, elif, else

#Prompt the user to enter a day of the week

```
day = input("Enter a day of the week")
```



```
if day == "Wednesday":
```

```
    print("Wear your teal GCC polo shirt")
```

```
elif day == "Thursday":
```

```
    print("Wear other GCC colored polo or t-shirt")
```

```
else:
```

```
    print("Wear appropriate attire")
```

#Prompt the user to enter a country, then convert to #uppercase

```
country = input("Where are you from? ").upper()
```



```
if country == "CANADA" :
```

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

```
elif country == "GERMANY" :
```

```
    print("Guten Tag")
```

```
elif country == "FRANCE" :
```

```
    print("Bonjour")
```

```
else:
```

```
    print("Please refer to Google for the correct greeting")
```

#Prompt the user to enter a wind speed

windSpeed = int(input("Enter wind speed"))



if windSpeed >= 157:

print("Typhoon Category 5")

elif windSpeed >= 130:

print("Typhoon Category 4")

elif windSpeed >= 111:

print("Typhoon Category 3")

elif windSpeed >= 96:

print("Typhoon Category 2")

elif windSpeed >= 74:

print("Typhoon Category 1")

else:

print("Stay tuned to your Weather channel or app")