

'CS'

106

107

110

'MATH'

51

113

'COMPSCI'

#raises KeyError

"CS" **#** **=>** **[106, 107, 110]**

'PHIL' # => None (not a KeyError!)

"ENGLISH"

Get with Default

```
d = {"CS": [106, 107, 110], "MATH": [51, 113]}
```

```
d["COMPSCI"] # raises KeyError
```

Use `get()` method to avoid the `KeyError`

```
d.get("CS") # => [106, 107, 110]
```

```
d.get("PHIL") # => None (not a KeyError!)
```

```
english_classes = d.get("ENGLISH", [])
```

```
num_english = len(english_classes)
```

Works even if there were no English classes in our dictionary!

Delete