In [1]:

```
import numpy as np
import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns
```

In [2]:

```
df=pd.read_csv("Iris.csv")
```

In [3]:

df

Out[3]:

	Id	SepalLengthCm	SepalWidthCm	PetalLengthCm	PetalWidthCm	Species
0	1	5.1	3.5	1.4	0.2	Iris-setosa
1	2	4.9	3.0	1.4	0.2	Iris-setosa
2	3	4.7	3.2	1.3	0.2	Iris-setosa
3	4	4.6	3.1	1.5	0.2	Iris-setosa
4	5	5.0	3.6	1.4	0.2	Iris-setosa
			•••			
145	146	6.7	3.0	5.2	2.3	Iris-virginica
146	147	6.3	2.5	5.0	1.9	Iris-virginica
147	148	6.5	3.0	5.2	2.0	Iris-virginica
148	149	6.2	3.4	5.4	2.3	Iris-virginica
149	150	5.9	3.0	5.1	1.8	Iris-virginica

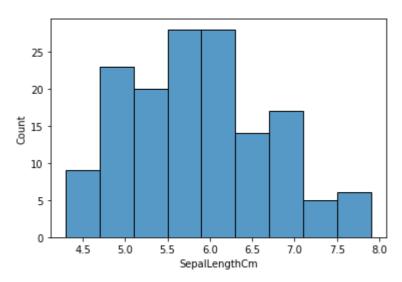
150 rows × 6 columns

In [4]:

sns.histplot(df['SepalLengthCm'])

Out[4]:

<AxesSubplot: xlabel='SepalLengthCm', ylabel='Count'>

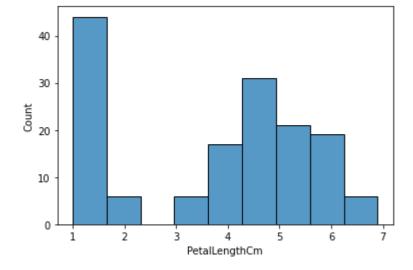


In [5]:

sns.histplot(df['PetalLengthCm'])

Out[5]:

<AxesSubplot: xlabel='PetalLengthCm', ylabel='Count'>

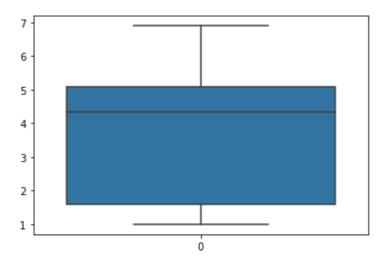


In [6]:

sns.boxplot(df['PetalLengthCm'])

Out[6]:

<AxesSubplot: >



In []: