

UnivIS - Raumplan WE5/00.022 - ERBA

Aktuelle Informationen
zur Raumbelegung und
Anwesenheitserfassung
während der Pandemie:



The figure consists of seven vertical panels, each representing a different sample size n . The x-axis for all panels is labeled 'Sample Mean' and ranges from 0 to 10. The y-axis represents the frequency of sample means. The panels are labeled at the top as follows:

- Panel 1: $n=10$
- Panel 2: $n=20$
- Panel 3: $n=50$
- Panel 4: $n=100$
- Panel 5: $n=200$
- Panel 6: $n=500$
- Panel 7: $n=1000$

As the sample size n increases from 10 to 1000, the distribution of sample means becomes progressively more normal and more tightly centered around the population mean (approximately 5.5). The histograms show that for smaller n , the distribution is skewed and has a wider spread, while for larger n , the distribution is symmetric and has a narrower spread.

Änderungen der Raumbelegung nur nach Absprache mit Raumverantwortlichen Babette Schaible (App. 2801, dekanat.wiai@uni-bamberg.de)

Einzeltermine vom 10.2.2018 bis 6.7.2024
Nur einmalige Veranstaltungen dargestellt,
weitere Einträge siehe UnivIS
Stand: Donnerstag, 01 August 2024 20:35:57