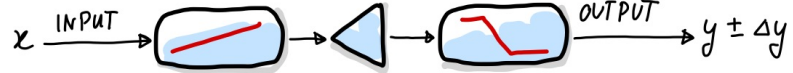


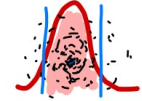
MESSTECHNIK

(physikalische)
Messgrößen



Messergebnisse

FEHLER



Statistik



Regression

Unsicherheiten-
Fortpflanzung

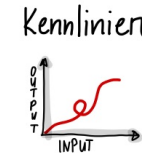


Zufällige
Abweichung



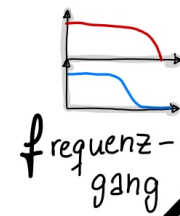
Systematische
Abweichung

Störungen



STATIONÄR

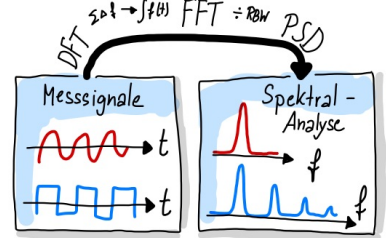
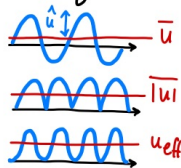
Dynamisch
Messverhalten



Elektronik



Kenngrößen



Signalverarbeitung

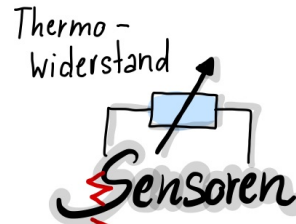
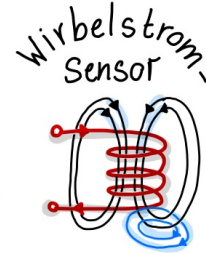
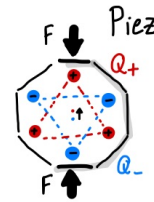
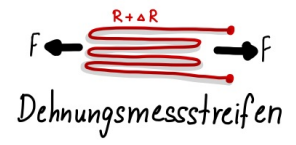
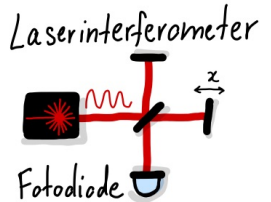
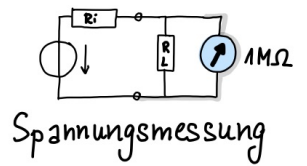
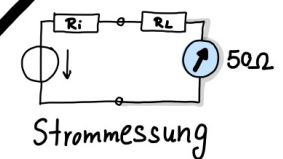
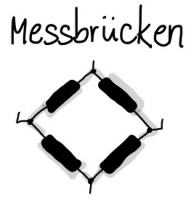
Quantisierung

Digitalisierung

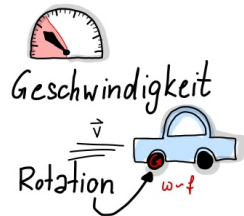
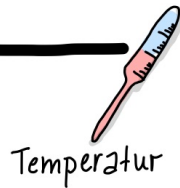
Wechsel-
größen



Aliasing



Sensoren



Inhalt

GRUNDLAGEN

Messtechnik



Messabweichung



Anpassung und lineare Regression

MESSSIGNALE UND -SYSTEME

Stationäre Messsysteme



Messsignale



Dynamische Messsysteme



SENSOREN

Messen elektrischer Größen



Sensoren



Messtechnik: Einführung

