

Statistika

Pengantar



Jurusan Teknik Sipil dan Lingkungan

Pengampu

- Bagian I
 - Dr. Ir. Istiarto, M.Eng.
- Bagian II
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Materi (s.d. UTS)

1. Pendahuluan
2. Probabilitas
3. Variabel acak
4. Distribusi probabilitas diskrit
5. Distribusi probabilitas kontinu
6. Rentang keyakinan
7. Uji hipotesis

Referensi

- Referensi Utama
 - Haan, C.T., 1982, *Statistical Methods in Hydrology*, 1st Ed., 3rd Printing, The Iowa State Univ. Press, Ames, Iowa, USA.
- Referensi Pendukung
 - Kottegoda, N.T., Rosso R., 1998, *Statistics, Probability, and Reliability for Civil and Environmental Engineers*, McGraw Hill Intl. Ed., New York
 - Mamdouh Shahin et al., 1993, *Statistical Analysis in Water Resources Engineering*, A.A. Balkema, Rotterdam, NL.

Bahan Ajar, Catatan Kuliah

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