

Dataset4

Simulated data on performance of 1000 participants of an Engineering MOOC. Performance is measured by Grade Point Average. Background variables are gender, whether participant followed a preparatory mathematics MOOC, and whether the participant received an email invitation for this preparatory MOOC.

Variables:

- GPA: Grade point average scale 0 to 10, 10 being the best
- PARTICIPATION: 0/1 variable indicating participation (1) in preparatory MOOC or not (0)
- GENDER: 0/1 variable indicating gender: male (1), female (0)
- EMAIL: 0/1 variable indicating whether participant received email invitation for preparatory course (0: no invitation, 1: invitation)