Mathematical Foundations Reading List

Compiled by Edoardo Costantini 2020-11-12

Books

Blitzstein, J. K., & Hwang, J. (2014). *Introduction to probability*. Chapman and Hall/CRC. Fox, J. (2009). *A mathematical primer for social statistics* (No. 159). Sage.

Courses

Auroux, D. (2010, Fall). *18.02sc multivariable calculus*. https://ocw.mit.edu. Massachusetts Institute of Technology: MIT OpenCourseWare.

Strang, G. (2011, Fall). *18.06sc linear algebra*. https://ocw.mit.edu. Massachusetts Institute of Technology: MIT OpenCourseWare.