

## Books covering the normative parts of this module

- Although not a traditional maths book, Körner’s recent “Naïve Decision Making” quite closely matches the syllabus of this course and is extremely readable.
- Peterson’s recent “Introduction to Decision Theory” matches the course syllabus quite closely. It is written by a professional philosopher and has a rather different style.
- Jim Smith’s “Bayesian Decision Analysis: Principles and Practice” is excellent and was published last year. It covers much of the material in this course and much more besides. It would be a good investment if you plan to study further Bayesian inference/decision theory courses in later years.

## More books on normative theory, beyond the scope of this module

- James Berger’s “Statistical Decision Theory and Bayesian Analysis” is a good reference but goes way beyond the scope of this course.
- Dover republishes many classics, including:
  - Thomas’ “Games, Theory and Applications”
  - Luce and Raiffa’s “Games and Decisions”

**Book list relating to the descriptive part of this module see link on module resource page (right hand side)**