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This is appropriate because Experimental Design is fundamentally the same for all fields. This book tends towards examples from behavioral and social sciences, but includes a full range of examples. In truth, a better title for the course is Experimental Design and Analysis, and that is the title of this book.

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considerations governing the design form the heart of the subject matter and serve as the link between the various analytical techniques. We also believe that learning about design and analysis of experiments is best achieved by the planning, running, and analyzing of a simple experiment.

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#### Design of experiments - Wikipedia

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# 5.1. Design and analysis of experiments in context ...

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