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have no previous

experience with rigorous  
proofs. Its friendly style  
unlocks the mystery of  
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Kenneth Ross, Elementary Analysis: The Theory of Calculus . This is the required text; parts of the homework will be assigned from it. The book contains a lot more than

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Elementary Analysis: The Theory of Calculus. That's makes it good as book in-between the baking-recipe style James Stewart Calculus type texts and the much more mature Rudin styled Analysis texts, but probably shouldn't be what Math majors use to qualify as "having had a class in advanced Calculus / Analysis". I still don't have a book that I thoroughly like for that purpose

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