

# Advanced Stochastic Processes II: Diffusion Processes and Stochastic Process Limits

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## 1 Bibliography

- Grimmett, G. and Stirzaker, D., Probability and Random Processes, Oxford University Press, Oxford, 2nd Edition, 2001). [UQ library link](#).
- Whitt, W., Stochastic Process Limits, Springer Series in Operations Research, 2002. [Amazon link](#). (Copies have been requested to the library).
- Anderson, W. J., Continuous-time Markov Chains: An Applications-Oriented Approach, Springer-Verlag, New York, 1991. [UQ library link](#).
- Norris, James R. Markov chains, Cambridge University Press, Cambridge, 1997. [UQ library link](#).