

# Upper level Quantum 1

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2024

Book: *Modern Quantum Mechanics, 3rd Edition* by Sakurai & Napolitano, © 2021 Cambridge University Press, ISBN 978-1-108-47322-4

Topic	Concept	Example 1	Example 2
1. Foundations of quantum theory	✓		
2. Quantum dynamics	✓		
3. Angular momentum			
4. Approximation methods	✓		
5. Scattering			
6. Statistics	✓		
7. Relativistic quantum			

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