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For Topics In "advanced Solid State Physics" Beyond Ashcroft And Mermin, I May Refer To Advanced Solid State Physics By Philip Phillips, Which Is Also Available On-

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### **Syllabus For Physics 211A { Solid State Physics I**

1. N. W. Ashcroft And N. D. Mermin, Solid State Physics, Brooks Cole; 1 Edition (January 2, 1976). 2. Concept Of Concepts In Solids: Lectures On The Theory Of Solids World Scien-ti C Pub Co Inc (January 1998). 3. C. Kittel, Introduction To Solid State Physics, Wiley; 8 Edition (November 11, 2th, 2024

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