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9.30-10.30 AM @ Neckers 410) Instructor: Thushari  
Jayasekera Office: Neckers 478 Tel: (618)-453-1055  
Email Thushari@siu.edu Office Hours: F 1.30-3.30 Pm  
Text Book: Solid State Physics – ASHCROFT/MERMIN  
Other References: Intro May 3th, 2024Physics 5555–  
Solid State Physics, Part I Syllabus – Fall 2003Physics  
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Advanced Solid State Physics By Philip Phillips, Which  
Is Also Available On-line Through PittCat Classic. For  
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Lectures Solid State Physics, Neil W. Ashcroft And N. David Mermin (Brooks/Cole, 1976) This Is The Textbook

For The Course. 2. Introduction To Solid State Physics, Charles Kittel (2005, 8th Edition) A Classic Textbook. It Has Been Updated, Most Recently In 2005. Some May 6th, 2024

Syllabus For Physics 211A { Solid State Physics I1. 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, Mar 9th, 2024)

150102: ENGINEERING PHYSICS Unit IV Solid State Physics ...Page 2 Of 5 A) NaCl B) CsCl C) Zn D) RbCl A12

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Physics 471 - Solid State Physics Spring 2021

Course Texts: Understanding Solid State Physics By Sharon Holgate (required) And Introduction To Solid State Physics By Charles Kittel (highly Recommended, Virtual Copies Exist). Kittel's Book Will Be More Critical For The Second Half Of The Semester, But Still Useful Early On Too. Apr 11th, 2024

Physics 1374, Fall 2017

Introduction Of Solid State Physics Textbook: Oxford Solid State Basics By Steven H. Simon Will Be The Primary Textbook Upon Which Material Up To The Midterm Exam Will Be Based. Introduction To Solid

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