

Last Updated: January 20, 2015

## UIUC Physics 406 Library Books

- Please Note: All of these books are S. Errede's personal property....
- You are welcome/encouraged to sign them out & read them!
- Please take good care of them!
- Please return them promptly when done, so that others in the class may also read & enjoy them, and e.g. for next semester's students!
- Please write your name & date beneath the book you signed out (below).
- When returning the book, please write in the date you returned the book.
- If you have any (brief) comments about the book - put them in here!

### Example:

**Great Guitar Amps I Have Known** - R.P. Filabuster  
Steve Errede Out - 9/14/00 Returned - 9/21/00  
Steve Clayton Out - 9/22/00 Returned - 9/30/00

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1. **The Acoustical Foundations of Music** - J. Backus
2. **American Guitars** - Tom Wheeler
3. **The Amp Book** - Donald Brosnac
4. **Amps! The Other Half of Rock 'N' Roll** - Ritchie Fliegler
5. **The Art of the Amplifier** - Michael Doyle
6. **The Art of Electronics** - P. Horowitz and W. Hill
7. **The Art of Inlay** - Larry Robinson
8. **The Beauty of the 'Burst** - Yasuhiko Iwanade
9. **A Desktop Reference of Hip Vintage Guitar Amps** - Gerald Weber
10. **Digital and Analog Data Conversions** – H. Malmstadt, C. Enke & S. Crouch
11. **Electric Guitars and Basses** - George Gruhn and Walter Carter
12. **Electronics** - J. Millman and S. Seely

13. **Electronic Transformers and Circuits** - 3rd Ed. R. Lee, L. Wilson & C. Carter
14. **Fender Amps - The First 50 Years** - John Teagle & John Sprung
15. **The Fender Amp Book** - John Morrish
16. **The Fender Bass** - Klaus Blasquiz
17. **The Fender Bass – An Illustrated History** – J.W. Black and Albert Molinaro
18. **How the Fender Bass Changed the World** – Jim Roberts
19. **Fender Black Schematic Book** - Fender
20. **Fender Brown Schematic Book** - Fender
21. **The Fender Book** - Tony Bacon and Paul Day
22. **Fender Classic Moments** - Alan di Perna
23. **Fender Custom Shop** - Richard R. Smith
24. **Fender - The Inside Story** - Forrest White
25. **Fender - The Sound Heard ‘Round the World** - Richard R. Smith
26. **The Fender Stratocaster** - A.R. Duchossoir
27. **The Story of the Fender Stratocaster** - Ray Minhinnett and Bob Young
28. **The Fender Telecaster** - A.R. Duchossoir
29. **Fender Tweed Schematic Book** - Fender
30. **Gibson Electrics** - A.R. Duchossoir
31. **Gibson Electrics - The Classic Years** - A.R. Duchossoir
32. **Gibson Guitars - 100 Years of an American Icon** - Walter Carter
33. **The Gibson Les Paul Book** - Tony Bacon and Paul Day
34. **Great Tube Amp and Guitar Mods** - Mike Thompson
35. **Gruhn’s Guide to Vintage Guitars** - George Gruhn

36. **Guitar History - Vol 2. Gibson SG** - John Bulli
37. **Guitar Legends** - George Fullerton
38. **Guitars from Neptune** - Paul Bechtoldt
39. **The Hammond Organ – Beauty in the B** – Mark Vail
40. **The Handbook of Transformer Design and Applications** - 2nd Ed. - W. Flanagan
41. **The High-Performance Marshall Handbook** - John Boehnlein
42. **The History of Marshall** - Michael Doyle
43. **Introduction to Loudspeaker Design** – John L. Murphy  
Piya Poongbunkor Out – 02-09-01 Returned 02-28-01
44. **Inside Tube Amps** - Dan Torres
45. **The Loudspeaker Design Cookbook** – Vance Dickason
46. **Materials & Techniques for Electron Tubes** – Walter H. Kohl
47. **Mullard Tube Circuits for Audio Amplifiers** – Mullard
48. **My Life and Times with Fender Musical Instruments** - Bill Carson
49. **Norman’s Rare Guitars** - Norman Harris
50. **The Official Vintage Guitar Price Guide** - Alan Greenwood
51. **The Physics of Musical Instruments** - 2nd Ed. - N. Fletcher and T. Rossing
52. **The PRS Guitar Book** – Dave Burrluck
53. **Principles of Electronic Instrumentation** - A. James Diefenderfer
54. **Principles of Electricity and Electromagnetism** - G.P. Harnwell
55. **Principles of Power** - Kevin O’Connor
56. **Radiotron Designer’s Handbook - RCA** - Langford Smith
57. **Seventy Years of Radio Tubes and Valves** - 2nd Edition - John Stokes

58. **The Tube Amp Book 4.1th Edition** - Aspen Pittman
59. **Transformers and Tubes in Power Amplifiers** – Menno van der Veen
60. **Tweed Technical Characteristics** - Fender
61. **The Ultimate Tone** - Kevin O'Connor
62. **Vacuum Tube Circuits** - L. B. Arguimbau
63. **Vacuum Tubes** - K. Spangenberg
64. **Vacuum Tube Guitar and Bass Amplifier Servicing** - Tino Zottola
65. **Vacuum Tube Guitar and Bass Amplifier Theory** - Tino Zottola
66. **Valve Amplifiers** - Morgan Jones
67. **Valves for Audio Frequency Amplifiers** - E. Rodenhuis