

Spring Semester Jan 14 – May 10, 2008. 9:00 - 10:30 am, on Tuesday and Thursday at fMRI Library. Course Coordinator: Shi-Jiang Li
 Instructors: Drs. Shi-Jiang Li, Dan Rowe, Zhilin Wu, and Vinai Roopchansingh

Text Book: Magnetic Resonance Imaging – Physical Principles and Sequence Design
 E. Mark Haacke et al., Wiley-Liss Press, New York, 1999.

| | | |
|-----------|---|-------------------------|
| Jan 15 | Chapter 1 | Dr. Shi-Jiang Li |
| Jan 17 | Chapter 2 | |
| Jan 22 | Chapter 3 | |
| Jan 24 | Chapter 4 | |
| Jan 29 | Chapter 7 | |
| Jan 31 | Chapter 7 | |
| Feb 5 | Chapter 8 | |
| Feb 7 | Chapter 9 | Dr. Dan Rowe |
| Feb 12 | Chapter 10 | |
| Feb 14 | Chapter 11 | |
| Feb 19 | Chapter 12 | |
| Feb 21 | Chapter 13 | |
| Feb 26 | Chapter 13 | |
| Feb 28 | Chapter 15 | Dr. Shi-Jiang Li |
| Mar 4 | Chapter 16 | |
| Mar 6 | Chapter 17 | |
| Mar 11 | Chapter 17 | |
| Mar 13 | In Class Mid-Term Exam | |
| Mar 18 | Chapter 18 | Dr. Zhilin Wu |
| Mar 20 | Chapter 19 | |
| Mar 25 | Chapter 19 | |
| Mar 27 | Spring Break | |
| Apr 1 | Chapter 20 | Dr. Vinai Roopchansingh |
| Apr 3 | Chapter 21 | Dr. Zhilin Wu |
| Apr 8 | Chapter 22 | |
| Apr 10 | Chapter 23 | |
| Apr 15 | Chapter 24 | |
| Apr 17 | Chapter 24 | |
| Apr 22 | Chapter 25 | Dr. Shi-Jiang Li |
| Apr 24 | Chapter 25 | |
| Apr 29 | Review | |
| May 1 | In Class Final Exam | |
| May 3 – 9 | Attend ISMRM Meeting in Toronto, Canada | |