

STANFORD UNIVERSITY

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**EE360 - Multiuser Wireless Systems And Networks - Winter 2010**  
**Tentative Syllabus<sup>1</sup>**

<b>Date</b>	<b>Topic</b>	<b>Material</b>
Weeks 1-2	Multiuser systems	(Chapters 13.4 and 14, additional papers)
Weeks 3-4	Cellular systems	(Chapter 15, additional papers)
Weeks 5-6	Ad hoc wireless networks	(Chapter 16, additional papers)
Week 7	Cognitive radio networks	(papers)
Week 8	Sensor networks	(papers)
Week 9	Applications and cross-layer design	(papers)
Week 10	Additional topics and project presentations	

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<sup>1</sup>There won't be any class Jan. 6 and we will schedule a makeup lecture for it.