Syllabus Math 512: Categoricity

John T. Baldwin

August 26, 2003

Fall 2003

Class meets in 216 Taft MWF at 10. $\,$

Sources: See notes from first day. We mostly follows notes that I write was we go with a list of relevant papers.

The key sources are Zilber on quasiminimality, Shelah on excellent classes and aec, Lessmann on aec.

There will be approximately 3-5 homework assignments. I expect the homework to turned in promptly. There may be a final exam.

Office hours M-W-F at 11.

Feel free to e-mail me at jbaldwin@uic.edu or phone to make an appointment to discuss any difficulties that arise. Office: 417 SEO. Office phone: 312-413-2149