



Homer,  
implicate the  
gene that  
made you  
bald!

D'OH!!  
If only I took  
**CSCI2820...**

**Do not  
make the same mistake as Homer**

Take **CSCI2820: Medical  
Bioinformatics** and study the genetics  
of complex disease.

**Topics include**

- Hypothesis testing
- Haplotype phasing
- The missing heritability problem
- Genome-wide Association Studies
- Tag SNP selection
- Coalescent Theory

**CSCI2820: Medical Bioinformatics**  
**Tuesday/Thursday 2:30-3:50**