



# Advanced STATS and R GLM's



# Bayesian Statistics

$$p(\theta|X) \propto p(\theta)f(X|\theta)$$



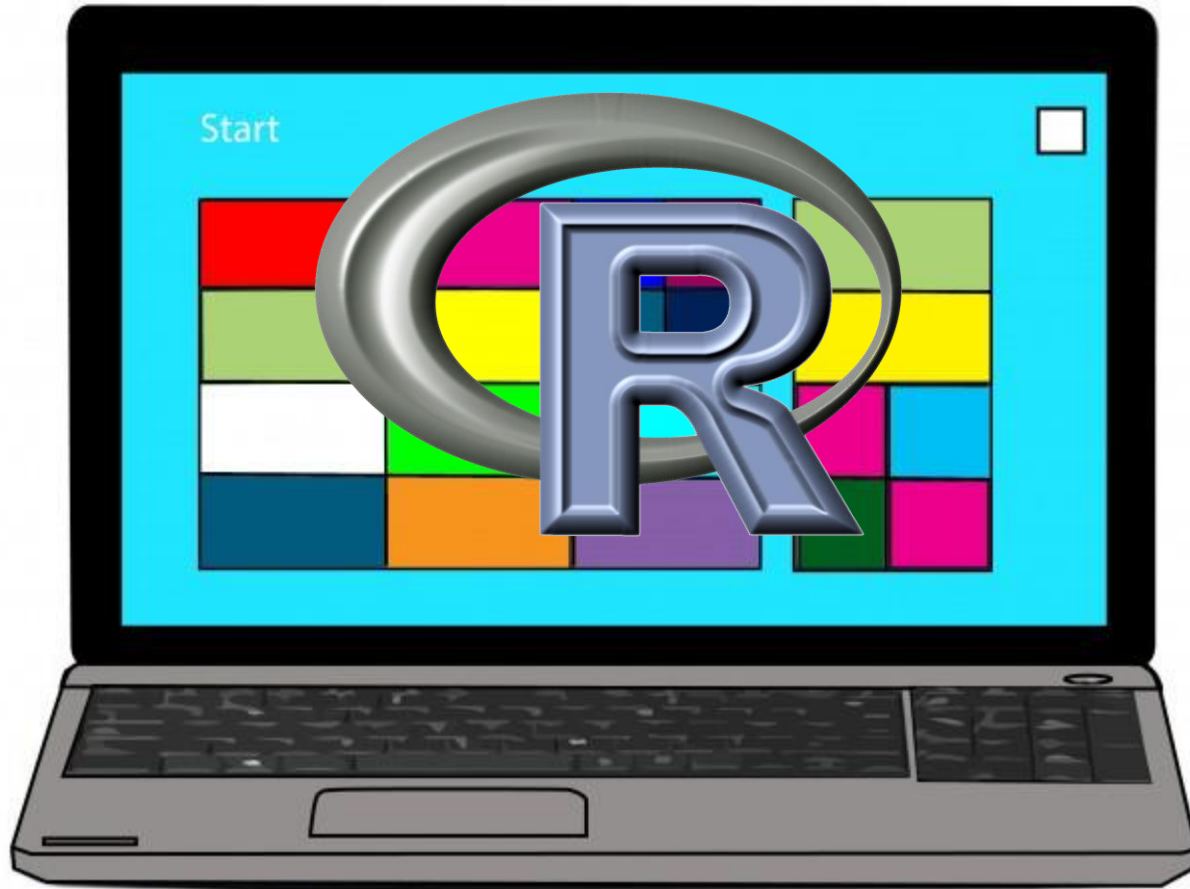


Software

- OpenBUGS

- R

**Bring your laptop or use Network.**



*The University of Oklahoma*

# Get the Data and Book

- Link below:
- [statsandr.oucreate.com](https://statsandr.oucreate.com)



# Courses

- **Bayesian Stats MATH 4803/5803**
- Advanced Applied STATS MATH 4793/5793 (Next Year)
- **Applied Statistical Methods MATH 4753**

