

### Advanced Econometrics Final Paper Rubric

	You will be graded on the following criterion:
Introduction	<ul style="list-style-type: none"> <li>Clearly outline research question</li> <li>Succinctly summarize the research design <span style="color: blue;">kind of done</span></li> <li>Briefly describe the dataset you are using</li> <li>Research question, how you answer it, and the results should be clearly summarized in 1-2 sentences</li> </ul>
Data Summary	<ul style="list-style-type: none"> <li>Summary of variables being used including mean, median, min, and max</li> <li>Present in table (not copy and pasted from R)</li> <li>Provide some graphical representation of the relationship you are looking at in your data (e.g. scatterplot or histogram)</li> <li>Discuss interesting patterns you see in the data that are relevant to the question you are posing <span style="color: blue;">scatterplot of wages in finance sector vs wage vs binomial logit model</span></li> </ul>
Model	<ul style="list-style-type: none"> <li>Clearly present empirical model <span style="color: blue;">what does this mean</span></li> <li>Make sure the econometric model is valid and correctly specified</li> <li>Describe econometric techniques you are using to estimate the model</li> <li>Explain why the econometric techniques you are using are best suited for your problem</li> <li>Address the assumptions and limitations of your model</li> </ul>
Estimation Results	<ul style="list-style-type: none"> <li>Show the estimated coefficients and standard errors associated with each coefficient</li> <li>Mark the coefficients that are statistically significant</li> <li>Present in a table (not copied from R)</li> <li>Provide the results of robustness checks if necessary</li> </ul>
Interpretation of Results	<ul style="list-style-type: none"> <li>Interpret the results your own words</li> <li>Interpret the statistical significance of the coefficients</li> <li>Describe how the results answer your research question</li> <li>Provide context for your results such as the implications for economic policy and/or principles</li> </ul>
Conclusion	<ul style="list-style-type: none"> <li>Summarize the question you addressed in the paper and the answer you arrived at from your empirical estimates</li> <li>Explore the implications of your results</li> <li>Point to future research</li> </ul>
Writing Style	<ul style="list-style-type: none"> <li>Refrain from using excessive jargon, irrelevant arguments and examples, or confusing passages</li> <li>Present sections in logical order</li> <li>Engage the reader and write in an active voice so that paper is interesting and easy to read</li> </ul>

needs to be completed