

CRONOGRAMA – WEEKLY PLANNING
 COURSE: _ECONOMETRICS FOR FINANCE
 Master in Finance

Schedule for the classroom			
Week	Contents and activities	Activities and resources	Working at home
1	Part I: Introduction, parameter estimation and inference.	<ul style="list-style-type: none"> Lecture notes and references. Computer for empirical exercises. 	<ul style="list-style-type: none"> Notes and references.
2	Part I: Regression analysis and departures from classical assumptions.	<ul style="list-style-type: none"> Lecture notes and references. Computer for empirical exercises. 	<ul style="list-style-type: none"> Notes and references.
3	Part I: Inference in the regression model.	<ul style="list-style-type: none"> Lecture notes and references. Computer for empirical exercises 	<ul style="list-style-type: none"> Notes and references. Computer exercises. First assignment Eviews/Matlab/Excel
4	Part II: Introduction to panel data analysis, pooled OLS and clustering.	<ul style="list-style-type: none"> Lecture notes and references. Computer for empirical exercises 	<ul style="list-style-type: none"> Notes and references.
5	Part II: Fixed and random effects models.	<ul style="list-style-type: none"> Lecture notes and references. Computer for empirical exercises 	<ul style="list-style-type: none"> Notes and references. Computer exercises. Second assignment Eviews/Matlab.
6	Part III: Introduction to nonstationarity, spurious regression, unit root testing.	<ul style="list-style-type: none"> Lecture notes and references. Computer for empirical exercises 	<ul style="list-style-type: none"> Notes and references
7	Part III: Cointegration analysis and error correction models.	<ul style="list-style-type: none"> Lecture notes and references. Computer for empirical exercises 	<ul style="list-style-type: none"> Notes and references
8	Final Exam		