uc3m Universidad Carlos III de Madrid

Vicerrectorado de Estudios Apoyo a la docencia y gestión del grado

COURSE: Multidisciplinary research design in social sciences (16631)	OURSE: Multidisciplinary research design in social sciences (16631)		
DEGREE: Dual Bachelor in International Estudies and Political Science	YEAR:	TERM: 2nd	

	WEEKLY PLANNING							
	S	DESCRIPTION	TEACHING (mark X)		SPECIAL ROOM	WEEKLY PROGRAMMING FOR ST		
W E K	E S I O N		E C T U R E S	S E N A R S	FOR SESION (computer classroom, audic visual classroom)	DESCRIPTION	CLASS HOURS	HOMEWORK HOURS (Max. Estim. 6,5h)
1	1	PART I BUILDING BLOCKS: Introduction to Social Science Research, a Unified Framework.	х				1,5	6,5
	2	INTRODUCTION Description of activities and organization of class work		Х			1,5	
	3	PART I BUILDING BLOCKS: Arguments: Descriptive, Causal, and Others	х				1,5	
2	4	SKILLS 1 Conceptualization and operationalization		х		Reading: Krueger and Laitin, "Kto Kogo?: A cross- country study of the origins and targets of terrorism	1,5	6,5
	5	PART I BUILDING BLOCKS: Concepts and Measures	Х				1,5	
3	6	SKILLS 2 Visualization of causal relationships		х		Reading: Caruso and Schneider, The socio-economic determinants of terrorism and political violence in Western Europe (1994–2007)	1,5	6,5
	7	PART I BUILDING BLOCKS: Analyses	Х				1,5	
4	8	SKILLS 3 Mechanism identification		х		Reading: Easterly, Was development assistance a mistake?	1,5	6,5

	WEEKLY PLANNING									
	S	S E S S DESCRIPTION I O N	TEACHING (mark X)		SPECIAL ROOM	WEEKLY PROGRAMMING FOR STUDENT				
W E K	s s I O		E C T U R E S	S E M I N A R S	FOR SESION (computer classroom, audic visual classroom)	DESCRIPTION	CLASS HOURS	HOMEWORK HOURS (Max. Estim. 6,5h)		
	9	PART II CAUSALITY: Causal Frameworks	Х				1,5			
5	10	SKILLS 4 Theory falsification		x		Reading: Tulodzieki, A case study in explanatory power: John Snow's conclusions about the patholog and transmission of cholera	1,5	6,5		
	11	PART II CAUSALITY: Causal Hypotheses and Analyses	Х				1,5			
6	12	GROUP PRESENTATIONS Preliminary ideas for research design final project		х		Discussion	1,5	6,5		
	13	PART II CAUSALITY: Experimental Design	Х				1,5			
7	14	CAUSAL INFERENCE METHODS 1 Process tracing		х		Reading: Levy, Preferences, constraints and choices in July 1914	1,5	6,5		
	15	PART II CAUSALITY: Large N Observational Design	Х				1,5			
8	16	CAUSAL INFERENCE METHODS 2 Small-N comparative analysis		х		Reading: Mahoney, Long-run development and the legacy of colonialism in Spanish America	1,5	6,5		
	17	PART II CAUSALITY: Case Study Design	Х				1,5			
9	18	CAUSAL INFERENCE METHODS 3 Counterfactuals		х		Reading: Wand et al, The butterfly did: the aberrant vote for Buchanan in Palm Beach county	1,5	6,5		
	19	Part III PROCESS AND PRESENTATION: Reading, reviewing, and Brainstorming	х				1,5			
10	20	CAUSAL INFERENCE METHODS 4 Randomized experiments		x		Reading: Banerjee et al, The miracle of microfinance Evidence from a randomized evaluation	1,5	6,5		
	21	Part III PROCESS AND PRESENTATION: Data gathering	Х				1,5			
11	22	CAUSAL INFERENCE METHODS 5 Large-N quantitative analysis		х		Reading: Baum and Lake, The political economy of growth: democracy and human capital	1,5	6,5		

	WEEKLY PLANNING									
	S		TEACHING (mark X)		(mark X)		SPECIAL ROOM	WEEKLY PROGRAMMING FOR STUDENT		
W E K	E S DESCRIPTION I O N	E C T U R E S	S E M I N A R S	FOR SESION (computer classroom, audio visual classroom)	DESCRIPTION	CLASS HOURS	HOMEWORK HOURS (Max. Estim. 6,5h)			
12	23	Part III PROCESS AND PRESENTATION: Writing	Х				1,5	6,5		
12	24	GROUP PRESENTATIONS Final project		Х			1,5	0,5		
13	25	Part III PROCESS AND PRESENTATION: Speaking	Х				1,5	6,5		
15	26	GROUP PRESENTATIONS Final project		Х			1,5	0,5		
14	27	Part III PROCESS AND PRESENTATION: Ethics	Х				1,5	6,5		
14	28	GROUP PRESENTATIONS Final project		Х			1,5	0,5		
	Subtotal 1							91		
	Total 1 (Hours of class plus student homework)							33		

15	Tutorials, handing in, etc					3,6	-
16							
17	Assessment					3	10
18							
					Subtotal 2	6,6	10
	Total 2(Hours of class plus student homework						.7

TOTAL (Maximun 150 horas)	150