



Ministry of Education
Federal University of Latin American Integration
Dean's Office for Undergraduate Studies



CURRICULUM - GEOGRAPHY – BACHELOR'S DEGREE

COURSE COMPONENTS	PREREQUISITE (P) / COREQUISITE (C)	CREDITS	CREDIT HOURS			
			THEORETICAL	PRACTICE	MANDATORY INTERNSHIP	TOTAL HOURS
SEMESTER 1						
FUNDAMENTALS OF LATIN AMERICA I		4	60		-	60
ADDITIONAL BASIC PORTUGUESE / SPANISH		6	90		-	90
TERRITORY AND SOCIETY		4	60		-	60
INTRODUCTION TO CARTOGRAPHY: LANGUAGES AND INTERPRETATIONS		4	30	30	-	60
STRUCTURE AND DYNAMICS OF THE EARTH SYSTEM		4	30	30	-	60
TOTAL NUMBERS IN THE SEMESTER		22	270	60		330
SEMESTER 2						
FUNDAMENTALS OF LATIN AMERICA II		4	60	0	-	60
INTRODUCTION TO SCIENTIFIC THINKING		4	60	0	-	60
ADDITIONAL INTERMEDIATE PORTUGUESE / SPANISH I	ADDITIONAL BASIC PORTUGUESE / SPANISH (P)	6	90	0	-	90
CLASSICAL GEOGRAPHY THEORIES		4	60	0	-	60
DATA ANALYSIS IN GEOGRAPHY AND CARTOGRAPHY		4	30	30	-	60
TOTAL NUMBERS IN THE SEMESTER		22	300	30		330
SEMESTER 3						
FUNDAMENTALS OF LATIN AMERICA III	FUNDAMENTALS OF LATIN AMERICA I AND II (P)	2	30		-	30
ETHICS AND SCIENCE		4	60		-	60
GEOPROCESSING	DATA ANALYSIS IN GEOGRAPHY AND CARTOGRAPHY (P)	4	30	30	-	60
THEORIES OF RENOVATION OF GEOGRAPHY		4	60		-	60
CLIMATE DYNAMICS AND USE OF TERRITORY	STRUCTURE AND DYNAMICS OF THE EARTH SYSTEM (P)	4	30	30	-	60
GEOGRAPHIC THEORIES OF CITIES AND THE URBAN		4	45	15	-	60
TOTAL NUMBERS IN THE SEMESTER		22	255	75		330
SEMESTER 4						
IMAGE INTERPRETATION AND REMOTE SENSING		4	30	30	-	60
GEOGRAPHY AND METHOD		4	60		-	60
DYNAMICS OF RELIEF AND USE OF TERRITORY		8	60	60	-	120
URBANIZATION: PROCESSES AND THEORIES		4	60		-	60
TERRITORY AND AGRICULTURE		4	45	15	-	60
TOTAL NUMBERS IN THE SEMESTER		24	255	105		360
SEMESTER 5						
TOPOGRAPHY		4	30	30	-	60
POLITICAL GEOGRAPHY AND GEOPOLITICS: TERRITORY AND POWER		4	60		-	60
POLITICAL ECONOMY OF THE TERRITORY		4	60		-	60
REGION AND REGIONALIZATION: PROCESSES AND THEORIES		4	60		-	60
NETWORKS AND FLOWS: TRANSPORTATION AND TELECOMMUNICATION		4	45	15	-	60
ELECTIVE		4	-	-	-	60
TOTAL NUMBERS IN THE SEMESTER		24	255	45		360
SEMESTER 6						
TECHNIQUES FOR FIELD WORK IN GEOGRAPHY		4	15	45	-	60
INTRODUCTION TO GEOGRAPHY RESEARCH		4	30	30	-	60
DIGITAL THEME CARTOGRAPHY		4	30	30	-	60
FUNDAMENTALS OF BIOGEOGRAPHY		4	30	30	-	60
TERRITORIAL DYNAMICS OF POPULATION		4	30	30	-	60
TERRITORIAL STRATEGIES AND DYNAMICS OF THE INDUSTRY		4	45	15	-	60
TOTAL NUMBERS IN THE SEMESTER		24	180	180		360

SEMESTER 7							
GLOBALIZATION AND WORLD SPACE COMPARTMENTATION		4	60		-	60	
FINAL PAPER I		8	30	90	-	120	
TERRITORIAL STRATEGIES AND DYNAMICS OF COMMERCIAL AND SERVICE BUSINESS		4	30	30	-	60	
SOCIAL AND SPATIAL FORMATIONS OF LATIN AMERICA		4	45	15	-	60	
ELECTIVE		4	-	-	-	60	
TOTAL NUMBERS IN THE SEMESTER		24	165	135		360	
SEMESTER 8							
FINAL PAPER II		8	30	90	-	120	
TERRITORIAL PLANNING		4	30	30	-	60	
ELECTIVE		4	-	-	-	60	
FREE DISCIPLINE		4	-	-	-	60	
TOTAL NUMBERS IN THE SEMESTER		20	60	120		300	
COMPLEMENTARY ACADEMIC ACTIVITIES							
COMPLEMENTARY ACADEMIC ACTIVITIES		12	-	-	-	180	
TOTAL NUMBERS OF ELECTIVES							
TOTAL NUMBERS OF ELECTIVES		12	-	-	-	180	
TOTAL CREDIT HOURS OF THE COURSE			MINIMUM CLOCK HOURS REQUIRED BY MEC				
2910			2400				
TOTAL HOURS – MANDATORY INTERNSHIP							
TOTAL HOURS – COMPLEMENTARY ACADEMIC ACTIVITIES		180					
TOTAL HOURS - INTERNSHIP + COMPLEMENTARY ACADEMIC ACTIVITIES		180	IMUM CLOCK HOURS ALLOWED BY MEC			582	
DISCIPLINES OFFERED BY THE COURSE		PREREQUISIT E (P) / COREQUISIT E (C)	CREDIT HOURS				
			CREDITS	THEORETI CAL	PRACTICE	TOTAL HOURS	
URBAN CLIMATE		CLIMATE DYNAMICS AND USE OF TERRITORY	4	30	30	60	
CLIMATOLOGY FOR GEOGRAPHY		CLIMATE DYNAMICS AND USE OF TERRITORY	4	30	30	60	
SOCIAL AND SPATIAL INEQUALITIES IN LATIN AMERICA			4	60		60	
GEOGRAPHICAL SPACE AND CULTURE			4	60		60	
GEOGRAPHICAL SPACE AND TECHNIQUE			4	60		60	
INTEGRATION AND MODERNIZATION OF THE BRAZILIAN TERRITORY			4	60		60	
LIMITS AND BORDERS: THEORIES AND CONCEPTS			4	60		60	
LATIN AMERICAN METROPOLIS			4	60		60	
PEDOLOGY			4	30	30	60	
CONTEMPORARY LATIN AMERICAN GEOGRAPHICAL THINKING			4	60		60	
URBAN PLANNING			4	30	30	60	
ENERGY RESOURCES AND SYSTEMS AND DYNAMICS			4	60		60	
WATER RESOURCES AND WATERSHED MANAGEMENT			4	45	15	60	
ENGINEERING SYSTEMS AND TERRITORIAL INTEGRATION IN LATIN AMERICA			4	60		60	
TERRITORY AND FINANCES			4	60		60	
TERRITORY AND AGRARIAN ISSUES			4	60		60	
ELECTIVE DISCIPLINES OFFERED BY OTHER COURSES		PREREQUISIT E (P) / CORREQUISIT E (C)	CREDITS	CREDIT HOURS			
				THEORETI CAL	PRACTICE	TOTAL HOURS	
DISCIPLINES		OFFERING COURSE					
CONTEMPORARY AFRICA: COLONIZATION, INDEPENDENCE AND RESISTANCE TO MODERNITY		History – Latin America		4	60	0	60
AMERICA: INVASION, COLONIZATION AND RESISTANCE		History – Latin America		4	60	0	60
DYNAMICS OF AGRARIAN SYSTEMS		Rural Development and Food Safety		4	45	15	60
POLITICAL ECONOMY I		Economic Sciences – Economy, Integration and Development	HISTORY OF ECONOMIC THINKING	4	60	0	60
INDIGENOUS ETHNOLOGY		Anthropology – Latin American Cultural Diversity		4	60	0	60

HISTORY OF ECONOMIC THINKING	Economic Sciences – Economy, Integration and Development		4	60	0	60
HISTORY, EUROCENTRISM AND THE CONCEALMENT OF AFRICA AND ASIA	History – Latin America		4	60	0	60
BRAZILIAN SIGN LANGUAGE – LIBRAS I	ILACVN		2	15	15	30
MODERNITIES, NATIONAL STATES AND CAPITALISM IN EUROPE	History – Latin America		4	60	0	60
FOREIGN POLICY OF LATIN AMERICA I	International Relations and Integration		4	60	0	60
FOREIGN POLICY OF LATIN AMERICA II	International Relations and Integration		4	60	0	60
PROCESSES AND THEORIES OF INTEGRATION	International Relations and Integration		4	60	0	60
SOCIOLOGY OF THE RURAL WORLD	Rural Development and Food Safety		4	45	15	60