



Date:	REGISTRATION OF COURSES	RESPONSIBLE OF REGISTRATION:
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AREA OF KNOWLEDGE	SUB-AREA	UNDERGRADUATE	POSTGRADUATE
BASIC SCIENCES			
ECONOMICS AND SOCIAL SCIENCES			
HEALTH SCIENCES			
ENGINEERING, ARCHITECTURE AND TECHNOLOGY		X	
EDUCATION SCIENCES			
HUMANITIES AND ARTS			
AGRICULTURAL AND SEA SCIENCES			
MILITARY ARTS AND SCIENCES			
SAFETY AND CIVIL PROTECTION			
INTERDISCIPLINARY			
OTHERS			

ADSCRIPTION OR BRANCH (ES):

FACULTY	Architecture and Urbanism
SCHOOL	Architecture CARLOS RAÚL VILLANUEVA
INSTITUTE	
DEPARTMENT	Environmental Conditioning
OTHERS	

COURSE:

NAME	Human Settlements
CODE	4042
EXECUTIVE UNIT	
CLASSIFICATION	Compulsory Theoretical
APPROVAL DATE	
UPDATE DATE	
APPROVAL AUTHORITY	Faculty Council
CREDIT UNITS	Three (3)
HOURS/WEEK	Three (3)
REGIMEN	Semi-Annual Internal
ACADEMIC PERIODS	Regular
REQUIREMENTS	Environment and Building
PROFESSOR	O. Ovalles, A. Coss, J. Delgado, M. Ochoa



PURPOSES

Demonstrate the different cultural and physic – natural environments in which were settled the population centres of Venezuela, the process of these occupations and the urban responses of adaptation, on function of the environmental threats identified and the environmental impacts that it generates.

To teach the tools of environmental analysis on urban scale.

LEARNING OBJECTIVES

- 1.- Introduce the Architecture student in the analysis and study of the relation human settlements – environment.
- 2.- To show the historical evolution of human settlement from the perspective of human intervention of EMI exchanges of the planet.
- 3.- Provide the student with the toolset of analysis and study of the city as “second nature”.
- 4.- Characterize human settlements in the diversity eco-regional in Venezuela.



CONTENTS

TOPIC I

The environment and the human settlement. Philosophical perspectives: Ecocentrism / Anthropocentrism. Human settlement as expression of the development styles. Environment and Development: environmental management indicators of human settlements, environmental regulatory framework of development.

TOPIC II

The history of human settlement and its relation with the environment. The evolution of human intervention in EMI exchanges: Nomads Societies- agricultural societies- industrial societies- informational societies. The diversity of the current stage.

TOPIC III

The city as anthropo. Instrumental methodological perspectives for the analysis and study of the city as a second nature: urban footprint, the city as ecosystem, the city as perception field and environmental cognition.

TOPIC IV

The human settlements and the eco-regional diversity in Venezuela. The different conditions of human habitability in: Orinoquia (High and Low plain), Amazonas, Delta, Andes, Caribbean (Coasts, lakes and lagoons, intermountain valleys). Presentation of relevant PDUL [Local Development Urban Plan] cases in the management of environmental variables.



INSTRUCTIONAL STRATEGIES

Topic 1: Seminars

Topic 2: Seminars

Topic 3: Workshop and seminar, fieldwork

Topic 4: Seminar and fieldwork

EVALUATION

Topic 1: Written evaluation, intervention in classes

Topic 2: Written evaluation, intervention in classes

Topic 3: Written work and presentation

Topic 4: Written work and presentation



TEXTBOOKS

Cendes: Proceso Histórico de Ocupación del Territorio en Venezuela. UCV 1990

Cos, Aguedita: Material referencial para la materia Asentamientos Humanos.

Casillero 24. Publicaciones PB, FAU. 2004.

Curiel, Enes: Clima y Diseño en las Regiones de Venezuela. FAU – UCV 1991.

Delgado V. Jesús R: Determinación del Riesgo eográfico en Barrios emplazados en vertientes. En: La Cuestipon de los Barrios. P.343. Teolinda Bolívar y Josefina Baldó compiladoras. Monte Ávila Editores Latinoamericana. Caracas 1996.

Delgado V. Jesús R: Planificación para la educción de los Riesgos Ambientales Urbanos. (Tesis de Maestría. Instituto de Urbanismo) 1998.

Delgado V. Jesús R. ¿Cómo Reducir los riesgos socioculturales en barrios urbanos con participación de la comunidad? Cenamb – Geografía Viva 1999.

Delgado V. Jesús R. Desarrollo de un Sistema Municipal de Gestión Estatégica del Ambiente. P.691 En: El Espacio Latinoamericano. Cambio Económico. Fernando Manero y Luis Pastor compiadores. Universidd de Valladolid. España. 2003

Edwel y Mardriz: Zonas de vida en Venezuela. Ministerio de Agricultura y Cría, Dirección de Investigaciones Agropecuarias. Caracas, 1968.

Lander, Edgardo: La Gestión del Ambiente en Venezuela. Faculta de Cicencias Económicas y Sociales. Mimeo UCV.

León José Balbino: Ambiene y Ecología en Venezuela. Editorial Sei Barral 1989.

Contribución de la ciencia ambiental a la formación del arquitecto paisajista. Trabajo presentado FAU para ascender a la categoria de profesor Titular en el Escalafón del Profesorado de la Universidad Centra de Venezuela (mimeo), 1988.

M.A.R.N.R.: La Gestión Ambiental en Venezuela. Caracas. 1996.

Ovalles, Omar: Asentamientos Humanos desde la Geobiología. UCV 1999.

Ley Orgánica del Ambiente

Ley Penal del Ambiente

Ley Forestal de Suelo y Agua

Ley para la Ordenación del Territorio

Ley de Ordenación Urbanística

Ley de Régimen Municipal