# HIGHER UNIVERSITY TECHNICIAN IN AQUACULTURE PROJECTS SPECIALIST PROFESSIONAL COMPETENCIES

#### COURSE SYLLABUS WITH BREAKDOWN OF THEMATIC UNITS

1. Course Name	Sociocultural Training I	
2. Competencies	Act with values and proactive attitudes of excellence and in harmony with their surroundings to develop personal, social and organizational potential.	
3. Fourth Month Period	first	
4. Practical Hours	22	
5. Theoretical Hours	8	
6. Total Hours	30	
7. Week Total Hours Four Month Period	2	
8. Course Objective	To integrate a plan for life and a career based on values and in harmony with their surroundings.	

Theme Units	Hours Total		Total
	Practical	Theoretical	
I. Sustainable Development	11	4	15
II. Life Plan and Career	11	4	15
Talak	00		20

Total: 22 8 30

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APPROVED BY: C. G. U. T. EFFECTIVE DATE: SEPTEMBER 2009

# SOCIOCULTURAL TRAINING I THEMATIC UNITS

1. Thematic Unit	I. Sustainable Development
2. Practice Hours	11
3. Theoretical Hours	4
4. Total Hours	15
5. Objective	The student will reflect on an alternative development model to improve the quality of life.

Themes	Learning to know	Learning to do	Learning to be
Globalization: Economic, Cultural, Identity	Be able to recognize, in a globalization situation, the internationalization without the loss of identity.	insert concepts in globalization with its	•
Axes of Sustainability; Ecological, Social, Economic, Spiritual, Politician, Intellectual	Be able to explain the benefits of adopting a sustainable development model	alternative model for	-

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Evaluation Process			
Learning outcomes	Learning sequence	Instruments and type of reagents	
Elaborate, through a situation, a proposal of justified actions focusing on the sustainability development for a given organization	<ol> <li>Understand the concepts related to sustainable development.</li> <li>Relate these concepts to their own integral development.</li> <li>Analyze the benefits of adopting a sustainable development model</li> <li>Suggest actions from the approach of sustainable development.</li> </ol>	Case analysis	

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Teaching Learning process		
Methods and teaching techniques	Media and didactic materials	
Sociodrama	Video, posters, internet, library, magazines,	
Interview	newspaper, music and lyrics, advertisements,	
Case Analysis	acetate paper, projector, computer, board, flipcharts	
	Importants	

Learning Space		
Classroom	Laboratory / Workshop	Company
Х		

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#### **THEMATIC UNITS**

1. Thematic Unit	II. Life and Career Planning
2. Practice Hours	11
3. Theoretical Hours	4
4. Total Hours	15
5. Objective	The student will write a short, medium and long term life and career plan for his/her self-fulfillment.

Themes	Learning to know	Learning to do	Learning to be
Human Development	Describe the concept of the human development from different aspects: - spiritual - biological and social - labor and professional - intellectual	Propose activities that stimulate the integral human development	•
Life and Career Planning	Identify the components that integrate a life and career plan	Elaborate a life plan addressed to self- fulfillment in a short, medium and long team	Responsible Analytic

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Evaluation Process			
Learning outcomes	Learning sequence	Instruments and type of reagents	
Perform a life plan and career that includes values, healthy personality and sustainable development		Project Checklist	

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Teaching learning process		
Methods and teaching techniques	Media and didactic materials	

Learning Space		
Classroom	Laboratory/Workshop	Company
X		

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# CAPACITIES DERIVED FROM THE PROFESSIONAL COMPETENCES TO WHICH THE COURSE CONTRIBUTES

Capacity	Performance Criteria		
Identify the values from a theory to assign hierarchy.	Identify the level of values from a given situation, negative or positive, according to his/her material, intellectual and spiritual axes.		
Analyze human behaviors to understand its meaning.	Discuss rationally the significance of real situations.		
Evaluate his/her own value system to identify shortcomings, strengths, and opportunities for personal growth.	Conduct a self-critical analysis of his/her performance.		
Write a life plan considering personal and professional objectives and interaction with his/her surroundings.	Elaborate a life plan that includes personal and professional objectives according to his/her own value system.		

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#### **BIBLIOGRAPHY**

Author	Year	Title	City	Country	Publisher
Juan Lafarga y Gómez del Campo, José.	(1978)	Desarrollo del potencial humano. Volúmenes 1 y 2.	México	México	Trillas
Días, Jesús, Rodríguez, Carlos, Estrada Javier y García María	(1988)	El trabajo en equipo.	México	México	Sitesa
Rodríguez Carlos y García María.	(1988)	Jefe hoy, mañana dirigente.	México	México	Diana
Urdaneta Ballen, Orlando.	(2000)	Desarrollo del capital humano en el escenario de la globalización, el 3/ed.	México	México	Panamericana
Sanchez- Fuentes, Francisco	(2003)	Perfil humano del líder / desarrollo y formación de líderes.	México	México	Contenidos de formación integral
Riccardo Ric cardi,	(2001)	El arquitecto del desarrollo humano y organizacional,	México	México	<u>Macchi</u>
Albach, Horst.	(1999)	Globalización.	México	México	Díaz de santos
Roitman Rosenmann, Marcos	(2006)	El pensamiento sistémico	México	México	Siglo XXI
Joseph O'Connor	(2008)	Introducción al pensamiento sistémico.	México	México	Urano

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Author	Year	Title	City	Country	Publisher
Lewicki. Ed.	(1990)	Desarrollo organizacional.	México	México	Noriega Limusa

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