## **Anhang B1: Modulbeschreibungen Talca**

## 1. Pflichtmodule

Module	Managerial E	conomics						
Code	DEA-C-01							
Coordinator	Prof. Dr. Javi	er L. Troncos	30					
Language	English							
Hours. Workload		Classroom H	ours and <sup>-</sup>	Time of Presence	)			
ECTS Credits	6 ECTS							
Semester	First Semeste	er						
Professor	Prof. Dr. Javi							
	Prof. Dr. Aleja							
Content				heoretical founda				
				iples that govern a				
				ology for busines				
				to any kind of firm			ade through	nout the course
	to agribusine	ss. The cours	se is base	d on lectures, rea	dings and exer	cises.		
	Cantanta inal	udaa. Datiaa	عامام مامام	m maaldaan Abaam	af damaand,			and accomply
				n making; theory ures and pricing;				
	transportation				, invesiment	decisions,	production	mix decisions,
Objectives				les that support so	nund husingss	decision_m:	akina	
Objectives				ots of microecono				e theory of the
	firm	C Students W	nui concep		inic tricory with	i special en	ipriasis iii ti	ic tricory or tric
Bibliography								
				N. and Weigelt,	K. 2002. <u>Mana</u>	agerial Econ	<u>iomics</u> . Fifth	Edition, W.W.
	Norton and C	o., New York	k, U.S.A.					
	Samuelson,	William, Mar	ks, Steph	en. 1999. <u>Manag</u>	erial Economi	cs. Third E	dition, The	Dryden Press,
	Fort Worth, L			<u></u>	,		,	
Type of Module		Compulsory		Method	lological		Option	al
) po or mound		X		111001100	.o.ogioai		Орион	<b>.</b>
Requirements	Admission to	, ·	 n	1				
Type of instruction	Lectures		ninars	Excursions	Internships	Tuto	rials	Projects
Duration	54						0	.,
Type of examination	Written	Quizzes	Semina	ar Oral	Reports	Practical	Project	Project
1	Exam			tion Presentation		Report	Report	Presentation
			s			•		
	Х							
Grade structure	Written Exam	(2): 50% ea	ch					

Module	Marketing in Agribusiness I (Strategic Marketing)
Code	DEA-C-02
Coordinator	Prof. Dr. Marcos Mora González
Language	Spanish (References in English and Spanish)
Hours. Workload	180 hrs. (84 Classroom Hours and Time of Presence)
ECTS Credits	6 ECTS
Semester	First Semester
Professor	Prof. Dr. Marcos Mora González
Content	<ul> <li>The consumer and the agricultural products</li> <li>Theories of consumer behaviors</li> <li>Psychology of consumer</li> <li>Process of buy decision</li> <li>Psychic determinants (Involvement, motives, attitude) and the social influence-sizes (measured media, opinion leaders) the consumer of behavior.</li> <li>Product positioning, situational influences, attitudes, and determinants of satisfactions</li> <li>Principles of marketing research and consumer behavior</li> <li>Methods of measurement, analysis of perception and of preference</li> <li>New information technologies and consumer concerns.</li> <li>Marketing-instrument, production policy and advance publicity.</li> <li>Consumers and nutritional-behavior</li> </ul>
	<ul> <li>Marketing-strategy, -Concept, - employment of funds and controlling.</li> <li>Planning of Marketing</li> </ul>
Objectives	The aim of this module is to give basic aspect of consumer theories and marketing instrument focused in agricultural products.
Bibliography	Buwer, J.; Li, E.; Red, M. (2002). Segmentation of the Australian wine market using a wine-related lifestyle approach. Journal of Wine Research. Vol. 13. N° 3, pp. 217-242. Cateora, P. (1997). Marketing Internacional. Ed. Irwin. 863 pág. Cattin, P. and Wittink, D. (1982). Commercial use of conjoint analysis: a survey. Journal of Marketing. Vol. 46 (verano), pp. 44-53. Churchill, G.A.; Suprenant C. (1982). An investigation into the determinants of customer satisfaction. Journal of Marketing Research. Vol. XIX (noviembre), pp. 491-504. Cramer C.; Jensen C.; Southgate, D. (1997). Agricultural Economics And Agribusiness. Ed. John Wiley & Sons, Inc. CZINKOTA, M; RONKAINEN, I. (1998). Marketing Internacional. Editorial Mc Graw Hill. 819 pág. Daniels, J; Radebaugh, L.; Sullivan, D. 2004. Negocios Internacionales: Ambientes y Operaciones. Ed. Pearson – Prentice Hall. Dodds, W. B.; Monroe, K. B.; Grewal, D. (1991). Effects of price, brand and stores information on buyers' products evaluation. Journal of Marketing Research. Vol. 28 (agosto), pp. 307-319. Green, P.E. and Srinivasan, V. (1990). Conjoint Analysis in Marketing: New Developments with Implications for Research and Practice. Journal of Marketing, Vol. 54. N° 4, pp. 3-19. Henson, S. and Northen, J. (2000). Consumer assessment of the safety of beef at the point of purchase: a Pan-European study. Journal of Agricultural Economics. Vol. 51. N° 1, pp. 90-105. Horowitz, I & Lockshin, L., (2002), 'What price Quality? An investigation into the prediction of wine-quality ratings', Journal of Wine Research. Vol. 13. N°1, pp. 7-22. Kirmani, A.; Rao A. R. (2000). No pain, no gain: A critical review of the literature on signaling unobservable productc quality. Journal of Marketing. Vol. 64 (April), pp. 66-79. Kotler, P. (2000): Dirección de Marketing. Edición del milenio. Prentice Hall, Madrid. Santesmases, M. (1999): Marketing: Conceptos y Estrategias. 4° Ed. Pirámide, Madrid. Santesmases, M. (1999): Marketing: Conceptos y Estrategias. 4° Ed. Pirámide, Madrid. Santesmases,

	Origen Agrol Chile- Funda Ness, M.; G British Food Quester, P., consumers' u Rodríguez-Bagroalimenta Westbrook, F	Mora, M.; Espinoza, J.; Bruna G.; Kern, W.; Marchant, R. (2003). Comercialización de Productos de Origen Agropecuario y Agroindustrial. Programa de Gestión Agropecuaria. Ministerio Agricultura de Chile- Fundación Chile- Universidad de Chile. 76 p.  Ness, M.; Gerhardy, H. (1994). Consumer preferences for quality and freshness attributes of eggs. British Food Journal. Vol. 96. N° 3, pp. 26-34.  Quester, P., & Smart, J. (1998). The influence of consumption situation and product involvement over consumers' use of product attribute. Journal of consumer marketing. Vol. 15 N° 3, pp. 220-238.  Rodríguez-Barrio, J. E.; Rivera, L.M.; Olmeda, M. (1990). Gestión Comercial de la Empresa Agroalimentaria. Ed. Mundi-Prensa. Madrid.  Westbrook, R. A. (1987). Product/consumption-based affective responses and postpurchase processes, Journal of Marketing Research. N° 24, pp. 258-270.										
	Zeithaml, V.	urnal of Marketing Research. N° 24, pp. 258-270. ithaml, V. A. (1988). Consumers Perceptions of Price, Quality and Value: A Means-End Model and Inthesis of Evidence. Journal of Marketing. Vol. 52 (julio), pp. 2-22.										
Type of Module	С	ompulsory			Method	ological			Opti	ona		
		Х										
Requirements	Admission to	MIA Progran	n									
Type of instruction	Lectures	Sem	inars	E	Excursions	Internship	S	Tuto	rials		Projects	
Duration	54							3	0			
Type of examination	Written	Quizzes	Semin	ar	Oral	Reports	Pi	actical	Projec	ct	Project	
	Exam		Presenta	ition	Presentation		F	Report	Repo	rt	Presentation	
			s									
	Х	Χ	X									
Grade structure	Quizzes 20%	Vriting Exam 30% Quizzes 20% Seminar and Seminar Presentations 50%										

Module	Strategic Ma	nage	ement									
Code	DEA-C-03											
Coordinator	Prof. M.B.A.	Patric	cio Ortúz	zar Ruiz								
Language	Spanish (Ref	erenc	ces in E	nglish an	d Sp	panish)						
Hours. Workload						e of Presence	e)					
ECTS Credits	6 ECTS						•					
Semester	First Semest	rst Semester										
Professor	Prof. M.B.A.	rof. M.B.A. Patricio Ortúzar Ruiz										
Content	<ul> <li>Concept</li> </ul>	Concepts of strategy										
				nageme	nt							
	<ul><li>The ana</li></ul>	lysis	of Com	petitive A	dva	ntage						
	<ul> <li>Busines</li> </ul>	s stra	ategies i	n agribus	sines	s context						
	<ul> <li>Food Co</li> </ul>	orpora	ate Stra	tegy								
Objectives	To provide t	o par	ticipant	s a guid	e to	agribusiness	strategy an	alysis comb	ining rigor	, r	elevance and	
-	applicability.											
							owledge of	the critical	characteris	stic	s of agrifood	
	companies, r											
Bibliography						ión estratégio						
						Dirección Est						
						erazgo compe						
						son Editores					<del>.</del> .	
			ompetiti	ve Advar	itage	e: Creating an	id Sustaining	Superior Pe	ertormance	, N	ew York, The	
	Free Press, 1		4:4: O		h	niawaa fan Am	بيام منا بم مناسبيا م	-t-:		N I	avy Vanly, Tha	
	Press, 1980.		ellive Si	rategy. I	ecn	niques for An	iaiyzing indu	stries and C	ompetitors	, IN	ew York: The	
Type of Module		ompu	ılenry			Method	ological		Optio	nna	I	
ype of Woddie		X				Motilou	ological		Optio	) I I G		
Type of instruction	Lectures			inars	F	xcursions	Internship	s Tut	orials		Projects	
Duration	54								30			
Type of examination	Written	Qu	iizzes	Semin	ar	Oral	Reports	Practical	Project	t	Project	
7,7	Exam			Presenta	ation	Presentation		Report	Report		Presentation	
				s								
	Х		Χ						Х			
Grade structure	Exam: 50%											
	Quizzes: 25%											
	Practical Rep	ort: 2	25%									

Module	Human Reso	urce Mana	gement									
Code	DEA-C-04											
Coordinator	Prof. MBA. Pa	ula Manríq	uez									
Language	Spanish (Refe	rences in E	English an	id Sp	oanish)							
Hours. Workload	180hrs. (84 Cl	lassroom H	lours and	Time	e of Presence	<u>+)</u>						
ECTS Credits	6 ECTS											
Semester	Second Seme	ster										
Professor	Prof. MBA. Pa	of. MBA. Paula Manríquez										
Content	<ul> <li>Human F Performa</li> <li>Leader a Agrifood</li> <li>Laws and</li> </ul>	Relation at wance. Chang and the grous system. d ethics. En	work. Agri ge Dynam ıp. Leade nployees	busii nics. rship Righ	lations. Perce ness Organiza b. Power. Prob ats. Unions. Et	ational Struct blem Solving. thics.	ture. Dec	Motivatio	on. Goal S king and	Setti Cre	ng and Job ativity in the	
Objectives	<ul><li>To review agribusin</li><li>To profou</li></ul>	v the funda less firm und the cur	mentals o	f hui	Etiquette. Job man resource e of the critica ts and proces	techniques I	eadi	ng to imp	rove the	effic	ciency of the	
Bibliography	Chiavenato, I. Gomez-Mejía, Edition, New Stone,T. & Mo Toronto. George T. Mill William B. We Human Relation	L., Balkin, Jersey. eltz,N. 199 kovich y Jo rther Jr., Kr ons. Dalton logy. Freed	D., and (  0. <u>Humar</u> hn W. Bo  eith davis  1, Hoyle, y	Card Resudre udre "Ad Wa	y, R. 2001.  sources Mana au, "Direcciór Iministración datts. South We Carlsmith. Pe	Managing H agement in C n y Administra de Personal y estern Publisl rentice Hall, N	uma Cana aciór Reching	n Resou da. Seco n de Reco cursos Ho Cincinna	rces. Mo and Edition ursos Hur umanos". ati, 1992.	Gra on, F man Edi	Prentice Hall, os". ción: 5ta.	
Type of Module	Co	mpulsory			Method	ological			Optio	onal		
		Χ										
Requirements	Admission to I	MIA Progra	m									
Type of instruction	Lectures	Sen	ninars	E	Excursions	Internship	S		rials		Projects	
Duration	54							3	80			
Type of examination	Written Exam	Quizzes	Semin Presenta s		Oral Presentation	Reports		actical Report	Projec Repor		Project Presentation	
								X				
Grade structure	Practical Repo	ort: 100%										

Module	World Agric	cultural Mai	kets and Tra	ade									
Code	DEA-C-05												
Coordinator	Prof. Dr. Jos	sé Díaz Oso	rio										
Language			English and	Spanish)									
Hours. Workload				nd Time of Pre	esence)								
ECTS Credits	6 ECTS												
Semester	Second Sen	nester											
Professor			rio and Gues	t Professor									
Content			of internation										
		tional trade											
			ive protection	1									
		and develop											
	<ul> <li>Trade s</li> </ul>	strategies ar	nd instrument	s of trade policy									
		Trade of primary commodities											
		World food problems											
	<ul> <li>Trade p</li> </ul>	Trade policy of developing countries after the Uruguay Round											
	<ul> <li>Interna</li> </ul>	International trade and environment											
	<ul> <li>Policy of</li> </ul>	Policy of international organisations and the consequences for trade on developing countries											
		Representation the coexistence of hunger and abundance in the world-nutritional-economy (cause,											
		solution-possibilities).											
		Development of the international agrarian-trade and the institutional order of the international											
	econon	economic-relationships.											
Objectives	the location its effects. T	The aim of this module is to know the basic-function-problems of the world agrarian economy, especially the location problem and matter of the trade policy with agrarian products as well as its justification and its effects. The lecture deals with the situation at the world-agrarian-markets and the interventions of that agrarian and trade policy into these markets.											
Bibliography	Pood M.P.	2001 Intorn	ational Trade	in Agricultural p	raduate Dran	tion Hall Inc	,						
Dibilography			ements. 123		ioducis. Fien	uce-i iali iiic	<i>.</i> .						
				-A Practical Revi	ew 136 n								
				and Viaene, Jear		3. Applied in	iternational	trade analysis.					
				ess; xxvi, 664 p.		• •		,					
	Hoekman, E	Bernard M; N	/lattoo, Aadit	ya, and English,	Philip. 2002.	Developme	nt, trade, a	nd the WTO: a					
				Bank; xxx, 641 p.									
				i, Hamid. 2001.		nics of inte	ernational	trade and the					
				Publishers;. 331			. Б	0.11.					
			sation - threa	at or opportunity	. Denmark: (	Jopennager	1 Business	School Press;					
	2001. 190 p		1 Políticos (	Comerciales Inte	rnacionalos /	\ararias Ea	litorial Aarí	oola Española					
	173 p.	i uii, ivi. 199	i. Fullicas (	Joiner claies line	iliacionales <i>i</i>	Agrarias. Et	illonai Agn	cola Espanola.					
		88 Comerc	in Exterior A	grario. Ediciones	Mundi-Prens	a 242 n							
				national trade: Th			ceton Unive	ersity Press.					
Type of Module		Compulsory		Methodol			Option						
,,		X					•						
Requirements	Admission to	o MIA Progra	am			II.							
Type of instruction	Lectur		Seminars	Excursions	Internships	s Tuto	rials	Projects					
Duration	54				· ·	3		•					
Type of examination	Exam	Quizzes	Seminar	Oral	Reports	Practical	Project	Project					
			Presentatio	Presentation		Report	Report	Presentation					
			ns										
_	X		X										
Grade structure	Exam 50%		=	2007									
	Seminar and	Seminar P	resentation 5	U%									

Module	Financial Ma	anagement										
Code	DEA-C-06											
Coordinator	Prof. Dr. Alej	andra Engle	r									
Language	Spanish (if r	ecessary co	uld be in l	Engl	ish)							
Hours. Workload	180 hrs. (84	Classroom I	lours and	Tim	e of Presence	9)						
ECTS Credits	6 ECTS											
Semester	Second Sem	ester										
Professor	Prof. Dr. Alej	Prof. Dr. Alejandra Engler										
		nvited Professor from Faculty of Business (FACE)										
Content					ccounting, and		ncial	statemer	its, busine	ess	planning and	
		oudget, short tem assets and liabilities management.										
Objectives		The aim of the course id to give the student fundamental concepts of accounting principles for decision										
	making, and											
Bibliography		ción Financi	era" , Vaı	n Ho	orne, J. Décin	na Edición. E	Edito	rial McG	raw – Hill	, Es	spaña, 2004.	
	1997.											
				nfoqı	ue gerencial"	, Horngren,	С.,	G. Fost	ter y S.	Dat	tar. Perason	
	Educación, 1		2002.					1				
Type of Module	C	ompulsory			Method	ological			Optio	nal		
		X										
Requirements	Admission to											
Type of instruction	Lectures	Ser	ninars	E	Excursions	Internship	S	Tuto	rials		Projects	
Duration	54		20					1	0			
Type of examination	Written	Quizzes	Semin		Oral	Reports		ractical	Project		Project	
	Exam		Presenta	ation	Presentation		F	Report	Report		Presentation	
			S									
	X		X									
Grade structure	Exams (2) 80	•	ch)									
	Seminar 20%	0										

Module	Innovation	Managen	nent in the A	groindustry and	Food Chain							
Code	DEA-C-07											
Coordinator	Prof. M.Sc.	Jaime Ola	avarria									
Language	Spanish (Re	eferences	in English)									
Hours. Workload	180 hrs. (84	Classro	om Hours	and Time of P	resence)							
ECTS Credits	6 ECTS											
Semester	Third Seme	ster										
Professor	Prof. Jaime	Olavarria	1									
		Other invited lectures										
Content	and improve organization	ed produc n's employ	ts, services a	focused on the sind business procesting it to bring a	esses. It invol	ves harness	ing the cr	eativ	e ideas of an			
Objectives	innovation   managemer intellectual	practice. Into explore property;	mportant tre ed. Major to distribution	ntroduce to the kr nds in innovation pics include: the of innovation ove ovate for themselv	are identifie trend to op r many inde	d and their en informa	implication implic	ons f well	or innovation as protected			
Bibliography	Managing I Joe Tidd, Jo ISBN: 978-0	hn Bessa	<u>nt</u>	g Technological	, Market and	Organizati	onal Cha	ange	, 4th Edition			
Type of Module		Compulso	rv	Methodo	ological		Onti	onal				
, , , , , , , , , , , , , , , , , , , ,		X	. j		210 9.00.		94.					
Requirements	Admission t	o MIA Pro	gram									
Type of instruction	Lectur		Seminars	Excursions	Internship	s Tuto	rials		Projects			
Duration	54		20				0		•			
Type of examination	Written	Quizze	s Seminar	Oral	Reports	Practical	Projec	t	Project			
	Exam		Presentat	io Presentation		Report	Repor	t I	Presentation			
			ns									
	Х		Х		Х							
Grade structure	2 Exams 60 Project pres Project rep	sentation:										

Module	Agricultural P	olicy An	alysis									
Code	DEA-C-08											
Coordinator	Prof. Dr. Javie	r L. Trono	coso									
Language	Spanish (Refe	rences in	Spanish and	English)								
Hours. Workload	180hrs. (84 C	lassroo	m Hours a	nd Time of	Pres	sence)						
ECTS Credits	6 ECTS					,						
Semester	Third Semeste	r										
Professor	Prof. Dr. Javie	r L. Trono	coso									
	Prof. Dr. José	Prof. Dr. José Díaz Osorio										
Content	America, with agriculture tak macroeconom	emphas es place, ic policies s: policy i	is on Chile.	The module mation of the tural develop	e first e regio ment.	examines the onal agricultu Subsequentl	ne r ire i ly, th	macroeco n recent ne modu	onomic years, le turns	fran the to n		
Objectives	To provide stu			nd principles	of agri	icultural polic	v fo	rmulatior	1.			
Bibliography	Organización o OCDE. 2008. (ODEPA). Agricultural po Boulder CA an	de Nacior Examen blicy ana d Interme el R., Brac ce Poor	nes Unidas pa OCDE de lysis tools fo ediate Techno dford B. Barh in Latin Am	ara la Agricul políticas agr or economic ology Publica am, Dina Me erica: Policy	tura y fcolas: devel ations, esbah,	Alimentación: Chile. Ofic opment. Lut London, 198 and Denise ons for Achi	ina her 9: p Star evin	de Estu Tweeter p. xvi, 40 nley (199 g Broad	dios y n (ed.), l2. l3): "Agi lly-Base	Polí We ro-E	xports and the	
Type of Module	Co	ompulsor	у	Me	ethodo	logical			Opt	tiona	al	
		X	•									
Requirements	Admission to N	/IA Progr	am	•								
Type of instruction	Lecture	S	Seminars	Excurs	ions	Internship	s	Tuto	rials		Projects	
Duration	54		20					1	0		į	
Type of examination	Written Exams	Quizze	Presentati ns			Reports		ractical Report	Proje Repo		Project Presentation	
0 - 1 - 1 - 1	X		Х									
Grade structure		Exam 50% Seminar Presentation and Seminar 50%										

Module	Quality Management and Food Safety											
Code	DEA-C-09			•								
Coordinator	Prof. Dr. Pal	blo Villalob	os									
Language	Spanish (Re	ferences in	Spanish and	d English)								
Hours. Workload	180hrs. (84	Classroo	m Hours a	nd Time of Pre	esence)							
ECTS Credits	6 ECTS				•							
Semester	Third Semes	ird Semester										
Professor	Prof. Dr. Pal	of. Dr. Pablo Villalobos										
Content			Slobal Contex									
			afety and Qua									
			griculture Pra									
			vestock Prac									
				n of the ISO 9000	Standard							
				Practices – GMP								
				and Critical Contro								
Objectives				bilities necessary	y for the i	mplementati	on of Qu	ality Assurance				
				uction systems.								
				ents basic concep								
				as the basis of the								
Bibliography				resh Fruit and Ve								
				e Inocuidad de lo								
		entos y sot	ore el sistem	a de análisis de	peligros y d	e puntos cr	iticos de c	ontrol (APPCC).				
	Roma.	> I \	I O 1000	)	. t' 1 . A	-/- A D	.b.l!-b 4	00				
				9. HACCP: A Prac 07): Quality man								
			iller, A. (200	or): Quality man	agement in	1000 chains	s. vvagenir	igen Academic,				
	Netherlands	. 509p.										
Type of Module		Compulsory	,	Methodo	ological		Optio	nal				
l ype of Module		X	/	Wellload	nogical		Орио	IIdi				
Requirements	Admission to		ram									
r requirements	Admission	J WILA F TOG	Iaiii									
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Type of instruction	Lectur	es	Seminars	Excursions	Internship	s Tuto	riais	Projects				
Duration	0.15	0 :	10	01	D (	I Don't al	D (	D. C. C.				
Type of examination	Oral Exam	Quizzes	Seminar	Oral	Reports	Practical	Project	Project				
			Presentation	Presentation		Report	Report	Presentation				
	Х		ns					X				
Grade structure		Midtarm: 21	_I 5%; Final: 35	0/2				^				
Grade Structure	Project 1: 15			/0								
	ji roj <del>o</del> ti i. It	70 1 10JECL	L. 1J/0									

## 2. Methodische Module

Module	Introduction	n to Statist	ical Methods	and Economet	rics (Brücke	enmodul)		
Code	DEA-B-01				,	,		
Coordinator	Prof. MSc. N	/ledardo Agi	uirre					
Language	Spanish (Re	ferences in	Spanish and	English)				
Hours. Workload				me of Presence)	)			
ECTS Credits	6 ECTS			,				
Semester	First Semes	ter						
Professor	Prof. MSc. N	/ledardo Agi	uirre					
Content	Me Us Sa Int Int Int Int Ar Cl Cl	sing models ampling Dist ference Bas ference Bas e general li esirable chanear and no easures of chalysis of vascriminate Auster Analysis	escribing Set to make deciributions ed on a Singled on Two Sanear model racteristics of n-linear Least entral tenden riance Analysis	sions e Sample: Estim e Sample: Tests amples: Confider estimators t Squares estima	of Hypothes nce Intervals	is and Tests o	f Hypothesis	
	• Fa	actor Analys	is					
Objectives	who do not Diploma deg and DEA-M-	possess suf gree. A succ -03.	ficient knowle cessful exam	course in econo edge of statistica in this module is	l and econor a prerequisi	netric metho te for admis	ods from the sion to mod	ir prior B.Sc. or ules DEA-M-02
Bibliography	ed Ali Mo Pr Ar Be Gr Pi	lition) iaga, M. Gu endenhall, V rentice Hall, nselin, L. an erlin, Heidell reene, Willia	nderson, B. (´ V., Sincich, T. 1997. d R.J.G.M. Fl berg, New Yo ım H.: Análisis	netrics. McGraw- 1999) Interactive "Probabilidad y orax (eds.): New rk u.a. 1995. s Econométrico. eld. Econometric	Statistics, Prestadística propertions in Prentice Hall	rentice Hall. para ingenier Spatial Ecc	ría y ciencia onometrics. ición, Madri	s" 4ta ed. Springer, d 1999.
Type of Module	Brückenmod	dul						
Requirements		ion to MIA F	Program					
Type of instruction	Lectur		Seminars	Excursions	Internship	s Tuto	rials	Projects
Duration	56				T.	2		•
Type of examination	Written Exam	Quizzes	Seminar Presentatio ns	Oral Presentation	Reports	Practical Report	Project Report	Project Presentation
	Х	X						
Grade structure	Quizzes: 30 Exam: 70%	%						

Module	Methods fo	Methods for Socio-Economics Analysis											
Code	DEA-M-02												
Coordinator	Dr. (c) Robe												
Language	Spanish/ Er												
Hours Workload		Classroo	om Ho	ours and T	ime of Presence)								
ECTS Credits	6 ECTS												
Semester	Second Sen												
Professor	_	of. PhD. Boris Bravo-Ureta											
Content		Introduction into qualitative and quantitative methods of socio- economic analysis.											
					and survey quest								
					a analysis using S	SPSS, STATA	A (Data entr	y, cross	tabı	ulation, major			
		atistical te	,										
		Econometric methods, focusing on multivariate Regression											
Objectives		e course is offered to students who are interested in the application of field research tools as well as											
					rural and agricu								
Bibliography		urns, Rob 100.	ert B	. Introduct	ion to research m	nethods. Fort	h edition. Sa	age Publ	licati	ons, London,			
	_		ul S. (	Quantitativ	e research metho	ods in the soc	cial sciences	. Oxford	l Uni	versity Press			
		ew York,								,,			
					science researc	h methods. (	Qualitative a	nd quar	ntitat	ive			
					tions, London 20								
					nvry. Quantitative		nt Policy An	alysis. Jo	ohn	Hopkins			
					and London. 19		•	•		'			
	• Ta	atian, Pet	er. D	esigning a	data entry and v	erification sys	stem. IFPRI	, Microc	omp	uter in Policy			
	re	search se	eries	Nº1	,	·				, i			
	• W	. Greene	, Eco	nometric A	nalysis. 3 <sup>rd</sup> editio	n. Prentice H	lall, 1997.						
	• R.	S. Pindyo	ck & [	D.L. Rubint	feld, Econometric	Models and	Economic F	orecast	s, 3 <sup>r</sup>	d edition,			
		cGraw Hi		91.									
Type of Module	(	Compulso	ory		Methodo			Op	otion	al			
					Х								
Requirements		ion to MI			r _		T						
Type of instruction	Lectur	es	Se	eminars	Excursions	Internship		rials		Projects			
Duration	56							8					
Type of examination	Written	Quizze		Seminar	Oral	Reports	Practical	Proje		Project			
	Exam		۱۲	Presentatio	Presentation		Report	Repo	ort	Presentation Prese			
	V			ns			v						
Crede etmoetres	X	FOO/		Х			X						
Grade structure	Written Exa		a. 200	0/.									
				/0									
	Practical Report: 20%												

Module	Applied Ec	onometri	cs							
Code	DEA-M-03									
Coordinator	Dr. (c) Robe	rto Jara F	Rojas							
Language	Spanish/ En	glish (Ref	erences in Er	nglish)						
Hours Workload				Time of Presence	)					
ECTS Credits	6 ECTS				,					
Semester	Third Semes	ster								
Professor	Prof. PhD. E	Boris Brav	o-Ureta							
Content	<ul> <li>M.</li> <li>Pr</li> <li>Di</li> <li>Bi</li> <li>cc</li> <li>M.</li> <li>inc</li> <li>UI</li> <li>Bo</li> <li>Fo</li> <li>Si</li> <li>ar</li> </ul>	<ul> <li>Maximum likelihood estimation (MLE): examples and formal treatment.</li> <li>Properties of ML estimators.</li> <li>Discrete dependent variables: qualitative (nominal), ranking, counted dependent variables.</li> <li>Binary choice models. Linear probability model. Probit and Logit models. Interpretation of the coefficients in binary choice models. Maximum likelihood estimates in Probit and Logit models.</li> </ul>								
Objectives	• Th Th da	<ul> <li>Estimation of SE: indirect least squares, two-step least squares.</li> <li>The objective of the course is to introduce students to econometrics and regression models.         This includes an overview of several regression techniques and applications to cross-sectional data and time series data. The course aims to reach a level of econometrics such that applied economic journals can be read with a good understanding and a critical perspective     </li> </ul>								
Bibliography	<ul> <li>W</li> <li>R.</li> <li>M.</li> <li>J.</li> <li>H.</li> <li>Z.</li> <li>M.</li> <li>C.</li> <li>M.</li> </ul>	<ul> <li>W. Greene, Econometric Analysis. 3<sup>rd</sup> edition. Prentice Hall, 1997.</li> <li>R.S. Pindyck &amp; D.L. Rubinfeld, Econometric Models and Economic Forecasts, 3<sup>rd</sup> edition, McGraw Hill, 1991.</li> </ul>								
Type of Module	(	Compulso	ry	Methodo	ological		Optio	nal		
		· ·	-	Х			· · ·			
Requirements	Admiss	sion to MI	A Program							
Type of instruction	Lectur		Seminars	Excursions	Internship	s Tuto	rials	Projects		
Duration	60						4	•		
Type of examination	Written Exam	Quizzes	Seminar Oral Reports Practical Project Report Report					Project Presentation		
	X		Х		X					
Grade structure	Written Exa Seminar Pre Reports: 20	esentation	: 30%							

## 3. Optionale Module

Module	Agricultura	I Price Th	eory										
Code	DEA-O-01		-										
Coordinator	Prof. Dr. Jav	/ier L. Tror	ncoso										
Language	English												
Hours. Workload	180 hrs. (84	4Classroor	m Hours and	Time of Presence	)								
ECTS Credits	6 ECTS												
Semester	Third Seme	Third Semester											
Professor	Prof. Dr. Ja	vier L. Tro	ncoso										
	Prof. Dr. Al												
Content	Principles of	f price dete	ermination. Pr	ice differences ar	nd variability.	Pricing insti	tutions.	Empirical price					
				fect competition,									
				plications: hedon		IDS models.	Time seri	es analysis and					
	forecasting:	price cycle	es, seasonalit	y, co-integration r	nodels.								
Objectives	(i) To provi	de student	s with an und	erstanding of the	complex arr	ay of forces	that influer	nce the level and					
				ices; (ii) To intro	oduce stude	nts to empir	rical studie	s and analytical					
	techniques												
Bibliography				1972. Agricultural	product price	es.							
			al price polici										
				al Price Analysis a		ing. ISBN: 9							
Type of Module		Compulsor	y	Methodo	logical		Optio	nal					
							Х						
Requirements	Admission to	o MIA Prog	gram										
Tipe of instruction	Lectur	es	Seminars	Excursions	Internship	s Tuto	rials	Projects					
Duration	34 hou	ırs	20 hours					30 hours					
								Paper					
Type of examination	Oral Exam	Quizzes	Seminar	Oral	Reports	Practical	Project	Project					
			Presentation	Presentation		Report	Report	Presentation					
			ns										
	Х							X					
Grade structure	Exam (2):	40% each	1										
	Seminar P												

Module	Technologi	es in Fru	ıit a	nd Wine Pr	oduction						
Code	DEA-O-02										
Coordinator	Prof. Dr. Jos	sé Antoni	o Y	uri S.							
Language	Spanish (R	eferences	s in	English and	Spanish)						
Hours. Workload	180 hrs. (84	Present	Ηοι	urs)							
ECTS Credits	6 ECTS			,							
Semester	First Semes	ter									
Professor	Prof. Dr. Jos	sé Antoni	o Y	uri S.							
	Prof. Dr. Ye	rko More	no S	S.							
	Prof. Dr. Fe	ipe Lauri	e G								
Content	Physiology of	of fruit cro	ps	and orchard	management						
					eties, Cost of fruit	t production					
	Fruit Harves	t and Po	stha	arvest							
	Vineyards a	nd vintag	е								
	The wine In	dustry: E	con	omical and T	Technical Issues						
	Taste wine.										
Objectives	The aim of	this mod	ule	is to explain	n physiologist an	d productive	aspe	ects of	fruit crop	s g	growing in both
	temperate a	nd tempe	erat	e-cold weath	ner. At the same	time, gives	an ov	erview	of the wi	ne	production and
	high quality	wines.									
Bibliography	Books										
					. Bisson, and F	R.E. Kunke	e. 19	96. Pri	inciples	and	d Practices of
					w York. 604 pp.						
					erate Zone Fruit 1						
					dera Frutal. Pub.						
					El Potencial Pro	oductivo. C	olecc	ión en	Agricult	ura	. Facultad de
				a de Chile. 3							
					a Producción F	rutícola. Co	olecci	ón en	Agricult	ura	. Facultad de
				a de Chile. 5							
					ruta y Manejo de	Postcosech	a. Co	lección	en Agric	ultu	ıra. Facultad
				ólica de Chile						_	
			. Н	eymann. 19	99. Sensory Eva	aluation of F	ood.	Princip	les and	Pra	actices. Aspen,
	Maryland. 8		_								
					d Mullinix. 1996.	Iree Fruit	Phys	iology:	Growth a	and	Development.
	Good Fruit (					0 15 1			. 044		
					ree Fruit Nutrition						
					ilización de Huer	tos Frutales	. Cole	eccion e	en Agricu	ıltul	ra. Facultad de
				a de Chile. 5		) - m i - m i - / () .		aa Duk	Ca las		California ECEn
					Physiology. The E						Jalifornia. Sosp
					one Pomology. 3						A
					Link, H.; Scherr,	r. una Siide	ereise	en, R. I	992. Luc	as	Anieitung zum
	Journals	. ea. Oili	iei v	Verlag, Stutt	gart. 415						
		a Horticu	ltur	an America	n Journal of Enol	and Vitio	oultur.	2			
					onal, Good Fruit				Erutiono		
					v Zealand, Revist				Tullere		
				di Ortoflorico		a i iuticola (	Curic	0)			
Type of Module		Compulso			Methodo	logical			Opt	lion	al
Type of Wodule		Jonnpalse	<i>J</i> 1 y		Wictiodo	nogical				X	ui
Requirements	Admice	sion to MI	ΛД	Program						^	
Type of instruction	Lectur			Seminars	Excursions	Internship	00	Tuto	riale		Projects
Duration	52	63		Seminars	32	memoni	)3	Tulo	iiais		FTOJECIS
Type of examination	Written	Quizze	ıc.	Seminar	Oral	Donorto	Dro	actical	Projec	\ <del>†</del>	Project
i ype oi examination	Exam	QuiZZE	3	Presentatio	Presentation	Reports		eport	-		Presentation
	Exam				rieselilaliuli		K	υρυιι	Repor	ι	riesentation
	X			ns							+
Grada structura					<u> </u>						
Grade structure	Exam 100%	1									

Module	Developme	nt Econor	nics in Latin	America							
Code	DEA-O-03										
Coordinator	Prof. Dr. Jos	sé Díaz Os	orio								
Language			in English and	d Spanish)							
Hours. Workload				Time of Presence							
ECTS Credits	6 ECTS										
Semester	First Semes	ter									
Professor	Prof. Dr. Jos		orio								
Content				elopment in Latin /	America						
				sical and structur		h) to econor	mic develop	ment			
	<ul> <li>Conter</li> </ul>	ding Theo	ries of Econo	mic Development	t in Latin Ame	erica					
				irce Exports and I							
				mport Substitutior	n Industrializ	ation					
				ne Debt Crisis							
				onomic Integration							
01.1.11				Social and Enviror							
Objectives				e combined in an							
				atin America. Lati							
				nasis will be given ealth distribution, a							
				s in these areas.	and the unde	nying econo	illic proces	562 and			
Bibliography				hich Way Now?"	Economic Io	urnal 93 D	ecember 10	183: nn 745-			
Dibilography	762.	a oen, De	velopinent, w	mich way Now:	LCOHOIIIC 3C	umai, 33, D	ecember 13	ю. рр. 743-			
		Fishlow "T	he State of La	atin American Eco	nomies in Ir	nteramerican	n Developm	ent Bank			
	<ul> <li>Albert Fishlow, "The State of Latin American Economies, in Interamerican Development Bank, Economic and Social Progress in Latin America, 1985, pp. 123-145.</li> </ul>										
	<ul> <li>Alain de Janvry, "Social Disarticulation in Latin America History," in ed. Kwan Kim and David F.</li> </ul>										
	Ruccio, Debt and Development in Latin America, (Notre Dame, Indiana: University of Notre Dame										
		pp. 32-73.			•		•				
				, Sergio Rodrigue							
			ase Latin Ame	erica Income Ineq	uality, " Journ	nal of Develo	opment Eco	nomics, 59			
	(1999)										
				gies: Import Subst			daro, Econ	omic			
				d, 4th ed. (New Yo				P <b>6 1</b>			
				erican Strategy of							
			sity Press, 199	acles, edited by G	bary Gerreill	and Donaid	L. wyman,	(Princeton:			
				Latin America and	d the Caribbe	an: 1008 D	anort (Chile	United			
				02, 126, 171-179.		an. 1550 N	sport, (Orine	Officed			
				Barham, "Level F		and Laisse	z Faire: Pos	st-Liberal			
				litarian Agrarian E							
	1133-1		0, 0	Ŭ				,			
	• Chs 2	and 3, Inter	r-American D	evelopment Bank,	, "Facing up t	o Inequality	in Latin Am	erica"			
	(http://	www.iadb.o	org/oce/IPES9								
Type of Module		Compulsor	у	Methodo	ological		Option	nal			
							X				
Requirements	Admission t	o MIA Prog									
Type of instruction	Lectur	es	Seminars	Excursions	Internship		orials	Projects			
Duration	56		14				4				
Type of examination	Written	Quizzes		Oral	Reports	Practical	Project	Project			
	Exam		Presentation	Presentation		Report	Report	Presentation			
	1		ns	1			1	<del> </del>			
	0		XX		Х						
Grade structure	Seminar Pre		s = 50%								
	Reports = 5	DU%									

Module	Marketing in	Agribusine	ss II (Mark	eting Research	1)						
Code	DEA-O-04		,	-	,						
Coordinator	Prof. Dr. Mau	ricio Ponce									
Language	Spanish (Ref	erences in E	inglish and	Spanish)							
Hours. Workload	180hrs. (84 C	lassroom He	ours and Ti	me of Presence)	)						
ECTS Credits	6 ECTS										
Semester	Second Sem	econd Semester									
Professor	Prof. Dr. Mau	of. Dr. Mauricio Ponce									
	Prof. Dr. Mar	cos Mora Go	onzález								
Content	<ul> <li>Method</li> </ul>	s of market a	and market	ing research							
	<ul> <li>Segmen</li> </ul>	tation, Targe	eting and P	ositioning							
	<ul> <li>Identifyir</li> </ul>	ng Market Se	egments								
	<ul> <li>Strategic</li> </ul>	c analysis of	market seg	gments							
				arketing researd							
Objectives				ods in market a							
		case study,	and use S	SPSS for the sta	atistical analy	sis (Statistic	al Package	for the Social			
	Sciences).										
Bibliography	Aaker, D. A., V. Kumar and G. S. Day. 2003. Marketing research. 8th edition. John Wiley & Sons Inc.										
	New Jersey.										
			aylor. 1996	6. Marketing rese	earch: an app	olied approac	ch. 5 <sup>th</sup> editio	n. McGraw Hill			
	Inc., New Yor				C		C.N.A II . C	D			
			and Advand	ces in Segmenta	ition Researci	n. Journal of	r Marketing	Research, Vol.			
	15, (August):		(1000) Co	mmercial Use of	f Caniaint Ana	ducio: An Ha	data laura	al of Markatina			
	Vol. 53, (July		(1909). 00	oninercial USE O	i Conjoint Ana	ilysis. All Op	uale. Journ	ai Oi Warkeling,			
			stinación de	e Mercados, un e	enfoque anlica	ado 4a					
				. 816pg. ISBN: 9							
	Caroloni. 1 Car	oon oddodol	on, moxico	. отору. юви. о	70 20 0 10 1 0	•					
Type of Module	С	ompulsory		Method	ological		Option	nal			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,			3		Х				
Requirements	Marketing in	Aaribusiness	I (Strategi	c Marketing) - Co	ourse Approve	ed					
Type of instruction	Lectures		ninars	Excursions	Internships		orials	Projects			
Duration (Present Hours)	56						28	•			
Type of examination	Written	Quizzes	Semina	r Oral	Reports	Practical	Project	Project			
	Exam		Presentati	ion Presentation		Report	Report	Presentation			
	<u> </u>		S								
	Χ										
Grade structure	Exam 100%										

Module	Principles, Moni	toring and Me	thods	of Agricultura	al Projects M	anagement	Developme	ent Policies				
Code	DEA-O-05				•							
Coordinator	Dr (c) Roberto Ja	ra Rojas										
Language	Spanish (Refere	nces in English	and S	Spanish)								
Hours. Workload	180 hrs. (84 Clas				)							
ECTS Credits	6 ECTS											
Semester	Second Semeste	r										
Professor	Prof. Dr. José Día	az Osorio										
Content	a Planning and	Planning and Goal-oriented Project Planning (ZOPP)										
	<ul> <li>Scope and \</li> </ul>	Scope and Working on Team										
	<ul> <li>Visualizing</li> </ul>											
	<ul> <li>Projects Pla</li> </ul>	nning Matrix (P	PM)									
	<ul> <li>Project Plan</li> </ul>	ning Process:	Projec	tion, Analysis a	and Strategies	S.						
		anization and R			J							
	, ,	p: Participatory	•	•								
		Project Plannin		ŭ								
		triction of the Ir		ent								
	b Project Cycl	e Managemen	t (PCN	<b>/</b> I)								
	<ul> <li>Project Cycl</li> </ul>											
		it an Participato	ry in v	vorking Develo	pment							
	• Concept											
		/lodel in Techni	cal Co	operation (TC)	)							
		Instruments of PCM										
Objectives	The aim of this m	nodule is to give	e a ge	neral introducti	ion to project	managemen	t for technic	cal cooperation				
	(TC) and Princip											
	(PCM) and Object	tives-oriented l	Project	t Planning (ZOI	PP)"							
Bibliography		d Mantel, 1985	. Proje	ct Managemer	nt: A Manager	ial Approach	ı. John Wile	y and Sons, N.				
	York.											
			e Ecor	nomics of Proje	ct Analysis: A	Practitioner	's Guide. Th	ne World Bank,				
	Washington			_								
		esellschaft für 7	echni	sche Zusamme	enarbeit, 1998	3. ZOPP and	PCM Meth	ods. GTZ,				
	GMBH					'' OT7						
T		tz.de, Gesellso	haft fu			eit GTZ.	0.1	- 1				
Type of Module	Comp	ulsory		Methodo	ological		Option	aı				
De audine mente	A -lii	D					Х					
Requirements	Admission to MIA	rogram										
Type of instruction	Lectures	Seminars		Workshop	Internships	s Tuto	orials	Projects				
Duration	36	36 40 8										
Type of examination	Written C	uizzes Ser	ninar	Oral	Reports	Practical	Project	Project				
	Exam	Prese	ntatio	n Presentation		Report	Report	Presentation				
			S									
			Χ	X								
Grade structure	Seminar 50%											
	Oral Seminar Pre	sentation 50%										

Module	Agricultural Innovation and Extension
Code	DEA-0-06
Coordinator	Dr. (c) Roberto Jara Rojas
Language	Spanish (References in English and Spanish)
Hours. Workload	180 hrs. (84 Classroom Hours and Time of Presence)
ECTS Credits	6 ECTS
Semester	Second Semester
Professor	Prof. Dr Alvaro Rojas-Marín
Content	<ul> <li>Cooperation, decision making, management conflict in groups</li> <li>Methods, organization, management and evaluations of agricultural extension.</li> </ul>

	power. Innova produce Techni procede Facilita innova Chain Social	tion strate tinnovatical designate for design dure for designation of sition manager design or	egy, extensicion, extensicion, extensicular for agricul esign exampustainable agreement: Conce finnovation	system: Relevan on and adoption: on strategies, ado tural innovation: oles of technical of griculture: New co pts, strategies ar processes, Intera ople) systems, de	: Concepts of concepts of design, strate oncepts from the examples active comments.	of innovati y. f sustaina tegies to i m extension s in the La nunication	on, exandility and mprove for to faction to faction and faction of section of	nple des arm ilitat	s of farm or sign, production. ion of context al actors			
	he (she) is people invo	this module, the student will become familiar with the communication of innovation by which (she) is able to analyze rural (or agricultural) development projects from the view of the ople involved. The objective of the module is to enable students to design strategies that coessfully involve the various stakeholders in agricultural innovation processes.										
Bibliography	<ul><li>Bolling extens</li><li>Okali 0</li><li>Schwa</li></ul>	Bollinger, E., Reinhart, P. and Zellweger, T.: Agricultural Extension. Guidelines for extension workers in rural areas. Lindau, 1994 Okali Ch.; Sumberg, J.; Farrington, J.: Farmer Participatory Research. Exeter, 1995 Schwarzweller, H.K.: Research in rural Sociology and Development, in: Third World Contexts Vol. 3. Greenwich 1987										
Type of Module		ompulso		Methodo	logical		Opt	iona	al			
								X				
•	Admission			1								
Type of instruction	Lectur	es	Seminars	Excursions	Internship		torials		Projects			
Duration (Present Hours)	56						28					
Type of examination	Oral Exam	Quizze	s Seminar Presenta ons	ti Presentation	Reports	Practica Report	Repo		Project Presentatio n			
	X			X			X					
Grade structure	Oral Exam 50% Oral Presentation and Project Report 50%											

Module	Financial Ma	nag	ement I									
Code	DEA-O-07											
Coordinator	Prof. Dr. Aleja	andr	a Engler									
Language	Spanish (if ne	Spanish (if necessary could be in English) (References in Spanish and English)										
Hours. Workload	180 (60 Clas	180 (60 Classroom Hours and Time of Presence)										
ECTS Credits	6 ECTS	S ECTS										
Semester	Third Semest	er										
Professor	Prof. Dr. Aleja Invited Profes											
Content	The value of capital budge						concepts, th	ne va	alue of th	ie firm, r	isk	– return rate,
Objectives	The objective provide tools									m, capita	al m	arkets and to
Bibliography	1997. "Fundament	"Administración Financiera", Van Horne, J. Décima Edición. Editorial McGraw – Hill, España, 2004. 1997. "Fundamentos de Finanzas Corporativas", Brealey, R., Myers, S. y Marcus, A. Curata Edición. Editorial McGraw – Hill, España, 2004.										
Type of Module	Co	omp	ulsory			Method	ological			Opti	ona	
										)	(	
Requirements	Financial Mar	nage	ement I A	pproved								
Type of instruction	Lectures		Sem	inars	Е	Excursions	Internship	S	Tuto	rials		Projects
Duration	40		2	.0								
Type of examination	Written Exam	Q	uizzes Semin			Oral Presentation	Reports		actical Report	Projed Repo		Project Presentation
	Х					Χ				Х		
Grade structure	Exams (2) 60 Project prese Project Repo	entai	tion 20%			,		•				

Module	Formulation	and P	roject	Apprais	al f	or Agricultur	al and	Agroi	indus	stry		
Code	DEA-O-08									-		
Coordinator	Prof. MSc. Ja	aime O	lavarrí	a								
Language	Spanish (Ref											
Hours. Workload		Class	room	Hours	anc	d Time of P	resen	ice)				
ECTS Credits	6 ECTS											
Semester	Third Semes	ter										
Professor	Prof. MSc. Ja	aime O	lavarrí	a								
Content	1: Project Ap					ntroduction						
	2: Investmer				s							
	3: Social Cos											
						in Various Sed	ctors a	nd Ca	se St	udies		
	5: Risk & Un						_					
						Benefit Analys						
						sessment (ES						
01.1.11						dditional Tools						
Objectives		o understand the need and significance of project appraisal & evaluation.  o enable participants prepare project reports for different types of enterprises.										
5" "												
Bibliography	Boardman A, Greenberg D, Vining A, Weimer D, (2006) Cost-Benefit Analysis – Concepts and Practice Glasson, J., Therivel, R. and Chadwick, A. (2005) Introduction to Environmental Impact Assessment											
							Introa	uction	10 E	nvironm	entai impad	t Assessmer
	Third Edition				ive	W YORK						, da
	ñez Zuñiç Trillas	ja, R.	(2007)	).							n	xic
	Sapag Chair	NI /2	001)					n	on la	omnroc	o Duonos	Aires: Prentic
	Hall.	i, iv. (Z	001).					11	ен на	empres	a. Duellos	Alles. Fleilii
		(1993)	Evalı	iación So	cial	de Proyectos	Edici	ones I	Inive	reidad (	atólica de (	Chile
Type of Module		ompuls		acion co	ciai	Methodo			T	i Sidad C	Option	
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Requirements	Admission to	MIA P	rograr	n L								
Type of instruction	Lecture			eminars		Excursions	Inte	ernshi	ns	Tuto	rials	Projects
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Type of examination	Written	Quiz	zes	Semina	ar	Oral	Ren	orts	Pra	actical	Project	Project
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Grade structure	Exam 50%											_
		Project Report 20%										
	Project Pres	entatio	n 30%	)								

Module	Environment	al Econom	ics and l	Environmental I	mpact Analys	sis of Agrib	usiness Pro	pjects				
Code	DEA-O-09											
Coordinator	Prof. Dr. Pablo	rof. Dr. Pablo Villalobos panish (References in Spanish and English)										
Language	Spanish (Refe	rences in S	panish ar	nd English)								
Hours. Workload	180 hrs. (84 C	lassroom H	ours and	Time of Presenc	e)							
ECTS Credits	6 ECTS											
Semester	First Semester	rst Semester										
Professor	Prof. Dr. Pablo	of. Dr. Pablo Villalobos										
	Prof. Dr. Robe											
Content	Meaning of Su											
	The Causes of	f Environme	ental Deg	radation								
	Nonrenewable		3									
	Renewable res											
	Externalities a		Goods									
	Valuing the En											
			ns for Cor	nservation and De	evelopment							
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Objectives				skills in the theor	etical knowled	dge of the en	vironmental	and				
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				s rational use ar	nd manageme	ent of the Na	tural Resou	rces under the				
	prem	nise of envi	ronmenta	l sustainability.								
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Type of Module	Col	mpulsory		Method	dological		Option	al				
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Requirements	Admission to N				T	1 -						
Type of instruction	Lectures	Sem	inars	Excursions	Internship		orials	Projects				
	56						28					
Type of examination	Oral Exam	Quizzes	Semin		Reports	Practical	Project	Project				
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Grade structure	Oral Exam: Mi	aterm: 35%	; Final: 3	5%								
	Project: 30%											