

LEYTE STATE UNIVERSITY

6521-A Visca, Baybay, Leyte, Philippines

Office of the Secretary of the University and of the Board of Regents

EXCERPT FROM THE APPROVED MINUTES OF THE 19th LSU Board of Regents Meeting

16 February 2005 * NEDA, Palo, Leyte

Proposal to Offer BS in Hotel & Restaurant Mgt. & Tourism (BSHRMT)

Board Resolution No. 15, s. 2005

Approving the Proposal to offer the Bachelor of Science in Hotel, Restaurant and Tourism Management effective SY 2005-2006, as modified.

See attached approved BSHRTM Curriculum

BOARD ACTION: APPROVED Date: 16 February 2005

ATTACHMENT: N

Certified True and Correct:

DANIEL M. TUDTUD JR.

Board Secretary

CC: OVPAA TO MY CIMDO - dr / LI University Registrar AND Dean, CA - fr (L) Dept. of Family & Consumer Sciences W (2) Mys

PROPOSAL TO OFFER THE BACHELOR OF SCIENCE IN HOTEL AND RESTAURANT MANAGEMENT AND TOURISM (BSHRMT)

. Rationale:

The hotel restaurant and tourism industry are among the largest industries employing thousands of people in a wide variety of hospitality careers. The demand for food accommodation and tourism services continue to grow with growing urbanization, increasing mobility of people and vigorous promotion of tourism in the different parts of the world.

Data of the World Tourism Organization and the Department of Tourism indicate the increasing dominance of the role of tourism in the global and national economy. In international tourism, arrivals and receipts during the past 5 years have increased to an average of 2.86%, and 1.92% respectively. At the national level, tourism arrival to the Philippines during the January to April 2004 period, posted a growth rate of 24.3%. In terms of the industry's impact on the economy, the 1998 data showed that tourism contributed 11.2% to the Philippine GDP; generated 2.24 M direct and indirect jobs, and 1.77 billion US \$ in public and private sector investments (Source: World Travel & Tourism Council, 1998). Brighter prospect for the industry is projected for the next 10 years. Employment generated by tourism industry in the Philippines include hotels and lodging services; restaurents: passenger transports; travel agents; tour operators and tourism guides: recreation, entertainment and cultural services and retail trade (Source: Phil. Tourism Satellite Account, 2000).

in Eastern Visayas, the National Economic Development Authority (NEDA), likewise projected growing economic prospects of the region manifested by the development in industry and service sectors (NEDA, 2002). In hotel and restaurant industries, the Department of Tourism (DOT), Region 8 reported about 50 accommodation facilities available in the various parts of the region which include hotels, pension and lodging houses, inns and resorts. On the other hand, about 30 tourist destinations in the region are identified by DOT. These include historical, cultural, religious and man-made sights/sceneries. They are potential training venues and prospective employers of graduates.

The need to offer the program is evident by numerous calls and queries from parents and prospective students who manifest interest to enroll their children/themselves in the program. Also, the survey on course preference by fourth year high school students in Leyte and Southern Leyte conducted in 2003 by the College of Engineering and Agri-Industries. Leyte State University showed that BS in Hotel & Restaurant Management ranked second to BS in Computer Science as the students' first choice (15.66%) and first as their second choice (19.37%).

in terms of instructional facilities and resources. LSU is in a good position to offer the course because of its rich ecological endowment, as well as accommodation facilities that would serve as laboratory facilities of students. In addition, the available expertise of existing faculty in the University can provide the initial manpower needed to start the program.

II. Graduate Profile

Upon completion of the Bachelor of Science in Hotel and Restaurant Management and Tourism curriculum, the graduate shall possess the following competencies:

A. Cognitive

 Explain and apply the fundamental management concepts, principles, and theories in hotel and restaurant management/ tourism;

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1 2

	1 -		2. Demonstructure adequate knowledge and understanding on the
	2 3		technology and managerial competencies required in hotel and
	3		restaur
	5		13. Integrate global and local issues and concerns and technological
	6		edvences to ensure food safety, high quality product and services, and
	7		cultural understanding and appreciation in hotel and restaurant/tourism
	- 8		industry: and
	9 .		
	10		4. Identify and improve one's entrepreneurial skills, aptitudes and
	11		personality necessary to succeed in hotel, restaurant and tourism
	12		careers.
*	13		
	14		B. Affective
	15 16		1. Appreciate the important role of hotels and restaurants, and tourism in
	17		promoting national development:
	18		promoting rational development.
	19		2. Observe efficiency and effectiveness in the management of hotels and
	20		restaurants and tourism operations in order to provide world-class
	21		accommodation, food and tourism services;
	22		
	23		 Show sensitivity to clients' needs and safety, local culture, and to global
	24 25		environmental concerns;
	25	***	d. Observe othical etendends in the eversion of prefereion; and
	26 27		4. Observe ethical standards in the exercise of profession; and
	28		5. Demonstrate problem-solving, caring and interactive attitude, industry
	29		courtesy, punctuality, and self-discipline.
	30		
	31		C. Psychomotor
	32		
	33		 Perform basic manipulative skills in hotel and restaurant management;
	34		2. Handle and operate effectively different tools, utensils and equipment for
	36	€.	specific purposes;
	37		
	38	٠.	3. Use available resources effectively to improve management of hotels and
	39	1	restaurants/tourism establishments;
	40	1.	
	41		 Demonstrate managerial and public relations skills in the performance of
	42		various tasks related to the profession; and
	44		5. Execute correctly methods, procedures, or formulas in various aspects of
	45		hotel, restaurant and tourism operations.
	46		the state of the s
	47	III.	Career Opportunities
	48		Hotel managers
	49		Restaurant managers
	50		 Front desk or housekeeping managers
	51		Dining room managers
	52		Food Production managers
	53		• Event managers
	54		• Entrepreneurs
	55		Storeroom Managers
	56		Executive chers
	57		Menu planners
	58		Food & Beverage managers
	59		Kitchen managers Wine stewards
	F3 1 1		1 WIDE CLAMBICS

Researchers

•		gency and Tour Operators nanagers	
	 Tour Gu 	ides	
	* Recreati	on directors	
20 7	a Camp co	curseiors	
	* Travel c	onsultants	
	 Merchan 	ndizing assistants	
IV. Cou	rsq Analysis		
1.	General Edu	cation Courses	
	Language at	nd Humanities	Units
	Engl 11	Communication Skills I	3
	Engl 12	Communication Skills II	3
	Spch 11	Speech Communication*	3
	Huma 11	Intro. to Humanities	3
	Phil 12	Contemporary Philosophical Thoughts	3
	Engl 21	Intro. to Literature	3 3
4.	Fili 11	Sining ng Pakikipagtalastasan at Retorika	3
	Fili . 12	Panitikang Filipino	3
	Engl 26	Argumentation & Debate	3
		Sub Total	27
	Mathamatic	s and Natural Sciences	
	Math 11	College Algebra*	. 3
	Math 14	Business Mathematics**	3
	Chem 11	General Chemistry I*	4
	Biol 11	General Biology*	4
		**	
		Sub Total	14
2.1	Social Scien	ces	
	Soci 11	Gen. Sociology*	3
	Psyc 11	General Psychology	3
	Anth 11	Cultural Anthropology***	3
	ScSc 13		3
	ScSc · 14	Phil. Soc. Prob. Land Reform & Taxation*	3
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		Sub Total	15
		1000	
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	Pidilantea C	04.565	21.0
	ScSc 15	Phil. Hist. & Constitution	3
	ScSc 16	Life & Works of Rizal	3
	3030 10	and de Works of Kigat	
		Sub Total	6
* *		Grand Total	6
		MININ INGKI	

^{*} Not among the GE courses required by CHED for BSHRM/T

** CHED's GE requirement for BSHRM/T; in lieu of Math 12 - Plane Trigonometry

***CHED's GE requirement for BSHRM/T

LEYTE STATE UNIVERSITY 6521-A Visca, Baybay, Leyte, Philippines

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^{*}To be team taught with DOM.

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Courses for Institution

A. Core and Major Courses

Hrmt 21 – Principles of Tourism

Basic concepts and principles of tourism, its relevance and impact on social, cultural and economic issues; environmental components of the different tourism enterprises and the present state of affairs of the tourism industry in the Philippines.

Prerequisite

None

Credit

3 units (3 hours lec. a week)

Rationale

This course provides students the fundamentals of tourism for better understanding and appreciation of

the tourism industry.

2. Hrmt 22 - Safety, Hygiene and Sanitation

Principles and procedures to ensure safety, sanitation and hygiene in hotel and restaurant/tourism industry management using hazard analysis critical control point, and other safety control management.

Prerequisite

Micr 22 (Gen. Microbiology)

Credit

3 units (3 hours lec. a week)

Rationale

This course provides students the necessary knowledge and skills in carrying out particular course(s) of action in order to ensure food safety, and to improve sanitation systems in hotels, restaurants

and the tourism sector.

3. Hrmt 121 - Current Trends in Tourism

Overview of different sectors of the tourism industry; their development, type, composition, and role in tourism; emerging trends and career opportunities in the industry.

Prerequisite

Nane

Credit

3 units (3 hours lec. a week)

Rationale

This course exposes students to the various sectors,

trends and careers in the tourism industry.

Hrmt 122 - Total Quality Service Management 4.

Systematic approach to the study of management process to ensure quality products and services with emphasis on the role and interaction of management, employees, customers and other stakeholders.

Prerequisites.

Mgmt. 21 (Organization and Management)

3 units (3 hours lec. a week)

Credit Rationale This course develops students' analytical and managerial skills aimed to ensure quality products and

services in hotel, restaurant and tourism.

5. Hrmt 124 - Te / maing and Development

Dynamics of the standers of tourism development and their classification; impact, potential or letito and disadvantages on tourism of the General Agreement on Trade in Services (GATS); role of tourism in the stewardship of ecosystems; application of technology, architecture, landscaping and site planning principles.

Prerequisite Credit

Hrmt 21 (Principles of Tourism) 3 units (3 hours lec. a week)

Rationale

This course provides students the knowledge and

skills essential to planning and development of tourism

projects and programs.

6. Hrmt 126 - World Tourism

The geography, history, attractions, facilities, travel formalities, conditions, communications and gastronomy of important (actual and potential) tourismoriented countries in the world.

Prerequisite

Hirmt 21 (Prin. of Tourism)

Credit

3 units (3 hours lec. a week)

Rationale

This course provides students the essential facts and information of tourist- oriented countries for better understanding and appreciation of the tourism

industry.

7. Hrmt 127 - Philippine Tourism

The Philippine geography, tourist attractions, festivals, cuisine, culture, and delicacies; and domestic air, sea and land routes and their carriers.

Prerequisite

Hrmt 21 (Prin. of Tourism)

Credit

3 units (3 hours lec. a week)

Rationale

This course provides students with essential facts and information relevant to domestic tourism in order to better understand, appreciate and promote the

country's tourism industry.

8. Hrmt 131 - Culinary Arts and Sciences

Principles and techniques in food selection, preparation, presentation and storage with special focus on herbs and organic food, and in accordance with various cooking techniques and standards in hotels and restaurants.

Prerequisite

Hrmt 22 (Prin. of Safety, Hygiene & Sanitation)

Credit

3 units (5 hours week - 2 lec, 3 lab)

Rationale

This course provides students with practical and

theoretical knowledge about basic food preparation, and the opportunity to apply theoretical knowledge

into practice commonly found in an operational environment.

9. Hrmt 132 - Food and Beverage Management and Control System

Effective and efficient systems of planning menus, costing and pricing, purchasing, receiving and storage, issuance and inventory, as well as, the human resource management; appropriate control system on the physical, human and financial aspect for profitable and smooth flow of operation; customer care and safe food handling.

Prerequisites

Hrnit 122 (Cullnary Arts & Sciences);

Mgmt 121 (Prin. of Accounting)

Credit

4 units (6 hours a week - 3 lec, 3 lab.)

Rationale

This course equips students with theoretical knowledge and practical skills for effective, efficient and profitable management of restaurants/food

service business.

10. Hrmt 133 - Front Office and Housekeeping Management

General management and standard operating procedures of a hotel's/ resort's front office; systematic operation of the different tasks and responsibilities of housekeeping department, particularly guestrooms, laundry, linen and public areas. .

Prerequisite

Hrmt 121 (Current Trends in Tourism)

Credit

4 units (6 hours a week - 3 lec, 3 lab.)

Rationale

This course prepares students for the job of a front

office and housekeeping agent, or manager in hotels

and resorts.

Hrmt 134 - Entrepreneurship and Business Planning

Identification of opportunities and markets for hotel, restaurant and tourism ventures; preparing a feasibility study that includes the technical, legal, market and marketing, finance and financing aspects of developing an enterprise.

Prerequisite

Credit

3 units (3 hours lec. a week)

Rationale

This course develops and/or harnesses students' entrepreneurial competencies, particularly in planning viable and profitable

hotel, restaurant and tourism ventures.

Hrmt 135 – Information Technology in Tourism

Introduction to software used in the management and operation of tourism establishments, including creation of database, application of software, production of reports and communications.

Prerequisite

Csci 21 (Intro. to Computers)

Credit

3 units (5 hours a week; 2 lec., 3 lab.)

Rationale.

Awareness and familiarization of information technologies in tourism are necessary in managing

and operating competitive tourism establishments.

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13. Hrmt 137 - Eco tourism

Principles and the principles an the natural environment as a component of tourism development and operation of eco-tourism products and programs; environmental legislation and practice.

Ecol 21 (Fund. Of Ecology); Prerequisites

Hrmt 121 (Current Trends in Tourism)

Credit 3 units (5 hours a week, 2 lec., 3 lab.)

This course provides students with theoretical Rationale

knowledge and skills and desirable attitudes in the development and operation of environment-friendly

tourism products and programs.

14. Hrmt 141 - Tourism Marketing

Design, development, implementation and evaluation of comprehensive marketing plan; product analysis, market positioning strategies, goal strategy and program formulation, guerilla marketing tactics and practices; decision making in terms of product, place, price and channel of distribution mixes for tourism attractions and services.

Prerequisite ' Mgmt 134 (Marketing Management) Credit 3 units (5 hours a week, 2 lec., 3 lab.)

Rationale This course provides students with essential

and attitudes in designing, knowledge, skills comprehensive implementing and evaluating marketing plan which are necessary in the development, promotion and improvement of the

tourism industry.

15. Hrmt 195 - Events Management

Conceptualizing, planning, organizing,, implementing a "live" event with consideration on the risk and liabilities involved in staging of said event.

Prerequisites Senior Standing

Credit 4 units (6 hours a week, 3 lec., 3 lab.)

This course is an integrating subject for the total Rationale

application of knowledge, skills and experiences learned/acquired from the hotel and restaurant

management/tourism curriculum.

16. Fing. 110 - Foreign Language

Conversational skills of 2 selected foreign languages.

Credit

3 units (3 hours a week)
Tourism is a global business. Rationale

> communication skills in foreign languages of people in the business is an added value towards competitive

tourism industry.

B. Electives

17. Hrmt 130 - Legger Arts & Recreation Management

Concepts for courses long, developing, promoting and implementing leisure, sports and recreation activities.

Prerequisite Himt 121 (Current Trends in Tourism) Credit 3 units (5 hours a week, 2 lec., 3 lab.)

Rationale This course prepares students for efficient and

effective management of leisure, sports and

recreational activities.

18. Hrmt 136 - Rooms Division Management & Control System

Organizational set-up of the Rooms Division and the supervision of its major departments; critical role of coordination between Front Office and Housekeeping Departments.

Hrmt 133 (Front Office & Housekeeping Management) Prerequisite

3 units (3 hours a week) Credit

Rationale This course provides students with supervisory and

managerial knowledge and skills in Front Office and Housekeeping management in hotels and resorts.

19. Hrmt 138 - Western Cuisine

Preparation of traditional and contemporary Western cuisine specialties with emphasis on their techniques, ingredients and spices, as well as timing and organizational skills.

Prerequisite Hrmt 131 (Culinary Arts & Sciences) Credit 3 units (7 hours a week, 1 lec., 6 lab.)

Rationale This course orients and exposes students to the

preparation of Western food specialties.

20. Hrmt 139 - Asian Culsine

Principles and techniques of Asian Cookery, including development of organizational skills, knife and cleaver dexterity and cooking skills,

Prerequisite Hrmt 131 (Culinary Arts and Sciences). Credit 3 units (7 hours a week, 1 lec., 6 lab.)

Rationale The course enhances further the students' culinary

skills particularly in Asian Cookery.

21. Hrmt 143 - Banquet and Catering Management

Principles of quantity food production including menu planning and purchasing; planning, organizing, supervising, and cost control procedures in food service for special functions; systems of customer and dining room service for varied catering events.

Prerequisite Hrmt 132 - Food & Beverage Mgt. & Control System

Credit 4 units (6 hours a week, 3 lec., 3 lab.)

Rationale

This course equips students with theoretical knowledge and skills in planning, and operating

banquets and food catering business.

22. Hrmt 145 - Travel Agency and Tour Operation

Setting up a travel agency and tour operations, travel documentation, ticketing procedures, tour costing and litherary planning, and tour packaging.

Prerequisite

None

Credit

3 units (5 hours a week, 2 lec., 3 lab.)

Rationale

This course familiarizes students in tourism to the requirements in establishing a travel agency and tour operations business. It provides them the knowledge

and skills essential in the delivery of tourism services.

23. Hrmt 147 - Introduction to Resort Management

Types, functions, trends and career possibilities in the resort sector.

Prerequisite

Hirmt 21 (Prin. of Tourism)

Credit

3 units (3 hours lec. a week)

Rationale

This course familiarizes students about the resort

sector of the tourism industry.

24. Hrmt 198 - Tourism Research Methods and Techniques

Primary and secondary data sources, sampling techniques, in-depth interviews, focus groups, questionnaire design, data analysis techniques, writing a research paper.

Prerequisite

Stat 21 (Elem. Statistics)

Credit

3 units (3 hours lec. a week)

Rationale

Knowledge and skills on research methods and

techniques relevant to tourism are essential in the development and promotion of world-class tourism

products and services.

25. Hrmt 191 - Special Topics

Special topics in tourism.

Prerequisite

Senior standing

Credit

1-3 units

Rationale

course broadens students'

understanding on certain issues affecting the tourism

industry.

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General Education Courses

The following general education courses are required by CHED for the BS in Tourism/Hotel and Restaurant Management:

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Anth 11 - Cultural Anthropology

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Overview, elements and principles of cultural anthropology; cultural diversity; indigenous cultures and the modern world.

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Prerequisite

None

58 Credit 3 units (3 hours lec. a week)

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2. Math 14 - Business Mathematics

Fundamental principles and operations in mathematics with emphasis in problem solving applied to business.

Prerequisite

None

Credit

3 units (3 hours lec. a week)

VI. Existing Facilities

1. Kitchen Laboratory equipped with:

Individual kitchen units 8 cu. Ft. refrigerator dining table and chairs exhaust fans/hoods weighing scales

Individual Unit Kitchen fully equipped with:

Work counters

a burners range

baiding oven with temperature control

two compartment sink-

cabinets

drawers

small kitchen gadgets and appliances (1 per unit kitchen)

1 set of measuring cups for dry and liquid ingredients

1 set of measuring spoons

dietetic scale

1 set of kitchen knives (paring, bread, butter, French)

knife sharpening block

potato peeler

cleaver

grater

strainer

chopping board

utility plates wooden spoons

rubber scraper

rotary egg beater

flour sifter

colander

turners

lacles

kitchen tongs

frying pans

saucepans (1 qt., 3 qts. And 4 qts.)

double boller

skillet

bottle and can opener

dish pans

utility can for silverware

garbage can

mixing/utility bowls

kitchen scissors

3. General Storeroom

4 sets of pint and quart measuring cups

1 pc. grinder

4 pcs. steak hammers

```
wis - 1 qt, 2 qts, 3 qts and 4 qrts.
                                                                              4 set 5 - 101 - 6", 8" and 9"
                                                                              4 pcs. 8" layer cake pans
                                                                              4 pcs. square pans
                                                  5
                                                                              4 pcs. rectangular pans, 8", 13-1/2"
                                                  6
                                                                              4 pcs. tube pans 4x10
                                                                              4 pcs. mulfin pans
                                                  8
                                                                              4 pcs. cookie sheets
                                                  9
                                                                              4 doz. custard cups
                                                 10
                                                                              2 units Osterizer/blender
                                                 11
                                                                              1 pc. coffee percolator (12 cups)
                                                 12
                                                                              2 units pressure cooker
                                                 13
                                                                              2 units electric mixer
                              Prope
                                                 14
                                                                              1 pc. fire extinguisher
                            Mgt. &
                                                 15
                                                                              4 pcs. rolling pins
                                                 16
                                                                              4 pcs. pastry blender
                                                 17
                                                                              4 pcs griddles
                                                 18
                                                                              2 pcs. tea kettle
                                                 19
                                                                              2 steamers
                                                 20
                                                                              2 thermos
                                                 21
                                                 22
                                                               3.
                                                                      Dining Area
                                                 23
                                                                           - Tables and chairs for sit down service for at least 12 people
                                                 24
                                                                          - Individual carrice wares which include:
                                                 25
                                                                              plates, such as dinner plates, soup plates, salad plates,
                                                 26
                                                                                      bread and butter plate, entrée' plate; dessert plate/bowl,
                                                 27
                                                                                     cup and saucer.
                                                 28
                                                                              silverwares, such as soup spoons, dinner forks, salad forks,
                                                 29
                                                                                      dinner knives, entrée forks, butter knives, teaspoons and
                                                 30
                                                                                     dessert spoons.
                                                 31
                                                                              glasswares, such as water goblets, wine glasses, and juice
                                                 32
                                                                                     glasses.
                                                 33
                                                                              service wares, such as serving platters, serving utensils,
                                                                                      soup tureens, gravy bowls, service trays, pitchers, salt
                                                 34
                                                                                     and pepper shakers, coffee/tea set sugar and creamer contamers, napkin holders, glass racks, plate racks
                                                 35
                                                 36
                                                 37
                                                                               linens, such as table napkins, placemats and table cloth.
                                                 38
                                                                      Commercial Kitchen for Quantity Food Production (Guest House Kitchen
                                                 39
                                                 40
                                                                       and DFCS Café and Tearcom)
                                                 41
                                                 42
                                                                              4 open top burners
                                                 43
                                                                              pots and pan
                                                 44
                                                                              1 griddle
                                                 45
                                                                              1 commercial size oven
                                                 46
                                                                              1 commercial weighing scale
Sconding Sciences H 6/21/m
                                                 47
                                                                              chafing dishes for buffet service
                                                 48
                                                                              12 cu. Ft. refrigerator/freezer/chillers
                                                 49
                                                                              dining area for at least 40 people with corresponding tables and chairs
                                                                              complete set of dinnerware, utensils, glasswares, and service wares
                                                 50
                                                 51
                                                                                  for at least 40 people for sit-down service or buffet set up
                                                 52
                                                                              tablecloth and linens for sit-down service or buffet set up
                                                 53
                                                 54
                                                                      For Hotel Operations Courses
                                                55
                                                56
                                                                              LSU Guest House facilities
                                                57
                                                58
                                                                              LSIJ Hostel facilities
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VII.	Faculty Profile		
	Faculty	Field of Specialization	Course/s to Teach
	Amestoso, Nilda T.	Agribusiness Mgt.	Mgmt. 132, 134, 143
	Asio, Victor B.		Fing 110 (German)
	Belarmino, Marilyn M.		Fing 110 (Nippongo)
	Canada, Norberto F.		Fing 110 (Spanish)
	Dargantes, Buenaventura	В.	Fing 110 (German)
	Gravoso, Rotacio S.		Fing 110 (Nippongo)
	Paloma, Lucy S.	Susiness Adm. Mgt.	Mgmt. 21, Mgmt. 121
	Palomar, Lutgarda S.		Hrmt 22
	Tabada, Teresita W.		Anth 11
	Tulin, Edgardo E.		Fing: 110 (Nippongo)
	Urgello, Jocelyn T.	Nutritional Science	Hrmt 131 & 132
	Villocino, Aleli A.		Hrmt 13B
	(LSU Guest House Manage	er)	Hmrt 132, 143
*	(LSU Hostel Manager)		Hrmt 133 & 136
	Math instructor		Math 14
	Faculty A*	Hotel & Rest. Mgt./	riadi 14
	30 E 2 E 2 E 2 E 2 E 2 E 2 E 2 E 2 E 2 E	Administration	Hrmt 22, 122, 124,
			136, 138, 139
	Faculty B*	Tourism	Hrmt 21, 121, 124,
			126, 127, 130
			120, 127, 130
		ear of implementation	

^{*} For recruitment during the 1" year of implementation

Backelor of Science in Hotel and Restaurant Management and Tourism (BSHRMT) Majors: Hotel and Restaurant Tourism

CLASS SCHEDULE

Seme	ester Crs. No		L	ec.	La	b. Unit	s Prerequisit	e
- 17		FIRST YE	AR					
12:	no Lad							
	Biol 11	General Biology	3		3	4		
	Soci 11	General Sociology	3		0	3		
	Engl 11	Communications Skills I	3		0	3		
	Psyc 11	General Psychology	3	,	0	. 3		
	Fill 11	Sining ng Pakikipagtalastasan			_			
		at Retorika	3		0	3		
	Math 11	College Algebra	3		0	. 3		
	NSTP 11	conege Algebra	,		o			
	PhEd 11	Physical Fitness & Gymnastics	2			(3)		
	11124 22		2		0	(2)		
2 ^{NO} .		Total Units				19	10 40 4	
2.42						1		
	Chem 11	Gen. Chemistry	3		3	. 4		
	Engl 12	Communication Skills II	3		0	3	Engl 11	
	ScSc 13	Socio-economic Systems	3		0	3		
	Fili 12	Panitikar g Tilipino	3		0	3		
	ScSc 14	Phil. Soc Problems, Land	-		4			
	-	Reform & Taxation	3		0	2		
	ScSc 15	Phil. History & Constitution	3			3		
	NSTP 12	This is the second of the seco	3		0			
	PhEd 12	Recreational Games &	-		~	(3)	* 4 **!	
	11111111111		2		0	. 2		
		Rhythmic Activities & Dance						
		Total Units				19		
£ 7		SECOND YE	AR					٠.
	Micr 22	Con Missabist	_		_			
		Gen. Microbiology	2		3 .	3	Bio 11	,
	Hrmt 23	Prin. of Tourism	3		0	3	None	
	Hrmt 121	Current Trends in Tourism	3223		0	3	None	
	Ecol 21	Fund. Of Ecology	2		3	3	Biol 11	
3	CSci 21	Intro. to Computers	2		3	3	None	
	Mgmt. 21	Organization & Management	3		0	3	None	
	Engl 21	Intro, to Literature	:3		0	. 3		
	PhEd 13	Team Soorts	2		0	(2)		
		Total Units				21		11
nd								
	Hrmt 22	Safety, Hygiene &	3		0	3	Micr 22	
	11	Sanitation						
	Hrmt122	Total Quality Service Mgt.	3		0	3	Mgmt. 21	
	Hrmt124	Tourism Planning & Devpt.	3	*	0	3	Hrmti 21	
	ScSc 16 .	Life & Works of Rizal	3		0	3	None	
	Phil 12	Contemporary Philosophical			J. N.	-		
		Thoughts	3		0	3		
	Stat 21	Elementary Stat	3		2	3	Math 11	
	Spch 11	Speech Communication	3		0	3	Engl 12	
	PhEd 14	Individual Dual Sports	2		9		C1131 12	
		Total Units				(2)		
umm	er	rotal Onits		-		21		
	Hrmt127	Phil. Tourism	,		^		Church 04	
	Hrmt126		3		.0	3	Hrmt 21	
		World Tourism (T)	3		0	3	Hrmt 21	
	Math 14	Business Mathematics	3		0	3	None	
		Total Units				9		

	Crs. No.	Title	Lec.	Lab.	Units	Prerequisite
		THIRD	YEAR			
\$7						
	nt 131	Culinary Arts & Sciences	2	3	3	Hrmt 22
Hrt	nt 133 🐇	Front Office & Housekeep	ing			
		Mgt.	3 .	3	4	Hrmt 121
Hrt	nt 135	Information Technology in	1			
		Tourism	2	3	3	Csci 21
Hir	nt 137	Ecotourism	2 3 3	3	3 3 3 3	Hrmt 21
Hu	ma 11	Intro. to Humanities	3	0	. 3	Engl 12
Mg	mt 121	Prin. of Accounting	3	0	3	Mgmt 21
- Eng	gi 26	Argumentation & Debate	3	0	3 .	Engl 12
		Tota	Units		22	
73						
Her	nt 132	Food & Beverage Mgt. & (Control			
		System	. 3	. 3	4 .	Hrmt 131;
et :						1gmt, 121
Hrr	nt 134	Entrepreneurship & Busine	:SS			
		Planning	3	0 .	3	Mgmt. 121
	ctive Ix				3	
	ctive II*	*			3	
Mg	mt. 134	Marketing Management	3	0	3	Mgmt, 21
Mg	mt. 132	Managerial Accounting	3 .	0	3	Mgmt. 21
Mg	mt. 136	Business Laws	3	0	3	
Fir	ng. 110	Foreign Language	1.5	C	1.5	
		To	tal Units		23.5	
	Hrmt	136 - Rooms Division Not. 8	eation Nigr.			
	Hrmt	136 - Rooms Division Mgt. § 138 - Western Cuisine 139 - Asian Cuisine				
	Hrmt Hrmt Hrmt	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic	k Control Sys	stem		
	Hrmt Hrmt Hrmt	138 - Western Cuisine 139 - Asian Cuisine	k Control Sys	stem		
	Hrmt Hrmt Hrmt	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic	k Control Sys	stem		
	Hrmt Hrmt Hrmt	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me	& Control Sys	stem		
1	Hrmt Hrmt Hrmt	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic	& Control Sys	stem		
	Hrmt Hrmt Hrmt	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me	& Control Sys	stem hniques		
	Hrmt Hrmt Hrmt	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me	thods & Tec	tem hniques		
	Fing 110 Anth 11 Hrmt 141	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing	thods & Tec	stem hniques		Mgmt 134
	Hrmt Hrmt Hrmt Hrmt Anth 11	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing	thods & Tec	hniques		Mgmt 134
	Fing 110 Anth 11 Hrmt 141	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Culhural Anthropology Tourism Marketing	thods & Tec	hniques	1.5 3 3 3-4 3	
	Fing 110 Anth 11 Hrmt 141 Elective III	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Culhural Anthropology Tourism Marketing	thods & Tec	hniques	1.5 3 3 3-4	Mgmt 134 Mgmt 21
	Fing 110 Anth 11 Hrmt 141 Elective III	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mut	thods & Tec	hniques 0 3 3	1.5 3 3 3-4	
	Fing 110 Anth 11 Hrmt 141 Eiective I!! Mgmt 143 Hrmt 199	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mut Undergraduate Seminar	H YEAR 1.5 3 2	hniques 0 3 3 0 0	1.5 3 3 3-4 3	
	Fing 110 Anth 11 Hrmt 141 Eiective I!! Mgmt 143 Hrmt 199	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mgt Undergraduate Seminar Events Management	H YEAR 1.5 3 2	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3	Mgmt 21
d	Fing 110 Anth 11 Hrmt 141 Eiective III Mgmt 143 Hrmt 199 Hrmt 195	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mgt Undergraduate Seminar Events Management Tot	thods & Tec H YEAR 1.5 3 2 3 1 3	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3	Mgmt 21
d	Fing 110 Anth 11 Hrmt 141 Eiective I!! Mgmt 143 Hrmt 199	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mgt Undergraduate Seminar Events Management	thods & Tec H YEAR 1.5 3 2 3 1 3	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3	Mgmt 21
d	Fing 110 Anth 11 Hrmt 141 Eiective III Mgmt 143 Hrmt 199 Hrmt 195	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Culhural Anthropology Tourism Marketing * Financial Mgt Undergraduate Seminar Events Management Tot Industry Practice	thods & Tec H YEAR 1.5 3 2 3 1 3 tal Units	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3 1 4	Mgmt 21
đ	Fing 110 Anth 11 Hrmt 141 Eiective III Mgmt 143 Hrmt 199 Hrmt 195	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing * Financial Mgt Undergraduate Seminar Events Management Tot Industry Practice	thods & Tec H YEAR 1.5 3 2 3 1 3 tal Units	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3 1 4 18.5-19.5	Mgmt 21
d H	Fing 110 Anth 11 Hrmt 141 Eiective III Mgmt 143 Hrmt 199 Hrmt 195	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mut Undergraduate Seminar Events Management Tot Industry Practice	thods & Tec H YEAR 1.5 3 2 3 1 3 Units UNITS	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3 1 4	Mgmt 21
d	Fing 110 Anth 11 Hrmt 141 Eiective I!! Mgmt 143 Hrmt 199 Hrmt 195	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mut Undergraduate Seminar Events Management Tot Industry Practice Tot GRAND TOTAL I 3 - Banquet & Catering Mar	thods & Tec H YEAR 1.5 3 2 3 1 3 tal Units UNITS hagement	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3 1 4 18.5-19.5	Mgmt 21
d [-]	Fing 110 Anth 11 Hrmt 141 Eiective III Mgmt 143 Hrmt 195 Hrmt 195 Hrmt 141 Hrmt 141	138 - Western Cuisine 139 - Asian Cuisine 191 - Special Topic 198 - Tourism Research Me FOURTI Foreign Language Cultural Anthropology Tourism Marketing Financial Mut Undergraduate Seminar Events Management Tot Industry Practice	thods & Tec H YEAR 1.5 3 2 3 1 3 tal Units UNITS hagement	hniques 0 3 3 0 0 3	1.5 3 3 3-4 3 1 4 18.5-19.5	Mgmt 21

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Table 1. Courses preferred to the year high school students in Leyte and Southern Leyte.

Certificate	consider	ents who the course First Choice	Students who consider the course as their Second Choice		
A. Proposed courses to be offered at LSU	Number	Percentage	Number	Percentage	
3-0-16				1.	
2 yr Certificate in Geodetic & Geomatics Tech.	17	0.60	14	0.53	
3-yr Associate in Geodetic & Geomatics Tech.	12	0.42	- 19	0.72	
B.S. in Geodetic & Geomatics Eng'g.	32	1.13	40	1.51	
B.S. in Electronics & Communication Eng'g.	239	3.45	201	7.60	
B.S. in Agricultural Engineering	95	3.36	99	3.75	
B.S. in Civil Engineering	240	8.49	161	6.09	
B.S. in Food Technology	173	6.12	175	6.62	
B.S. in Computer Science	585	20.69	424	16.04	
B.S. in Information Technology	166	5.37	222	8.40	
B.S. in Economics	48	1.70	78	2.95	
B.S. in Agri-business	88	3.11	100	3.78	
B.S. in Business Administration	166	5.87	227	8.59	
B.S. in Entrepreneurial Management	68	2.40	144	5.45	
B.S. in Hotel & Restaurant Management	443	1.5.66	512	19.37	
Subtotal	2372	83.88	2416	91.41	
B. Other degree programs chosen by students					
B.A. in Political Science B.S. in Biology	6 5	0.21	2 4	0.08	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering		0.21	2	0.08	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce	5	0.21 1.18	2 4	0.08 0.15 0.08	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce	5	0.21 1.18 0.04 0.50	2 4 2 8	0.08 0.15 0.08 0.30	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering	5 1 14	0.21 1.18 0.04 0.50 0.35	2 4 2 8 6	0.08 0.15 0.08 0.30 0.23	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Engineering	5 1 14 10	0.21 1.18 0.04 0.50 0.35 0.28	2 4 2 8 6 4	0.08 0.15 0.08 0.30 0.23 0.15	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering	5 1 14 10 8 7	0.21 1.18 0.04 0.50 0.35 0.28 0.25	2 4 2 8 6 4 0	0.08 0.15 0.08 0.30 0.23 0.15	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Engineering B.S. in Computer Secretarial B.S. in Development Communication	5 1 14 10 8 7 3	0.21 1.18 0.04 0.50 0.35 0.28 0.25 0.11	2 4 2 8 6 4 0	0.08 0.15 0.08 0.30 0.23 0.15 0	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Secretarial B.S. in Development Communication B.S. in Electrical Engineering B.S. in Elementary Education	5 1 14 10 8 7 3 92	0.21 1.18 0.04 0.50 0.35 0.28 0.25 0.11 3.25	2 4 2 8 6 4 0	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Engineering B.S. in Development Communication B.S. in Electrical Engineering B.S. in Elementary Education B.S. in Marine and Transportation	5 1 14 10 8 7 3 92 0	0.21 1.18 0.04 0.50 0.25 0.25 0.11 3.25 0	2 4 2 8 6 4 0 1 29	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Secretarial B.S. in Development Communication B.S. in Electrical Engineering B.S. in Elementary Education	5 1 14 10 8 7 3 92 0	0.21 1.18 0.04 0.50 0.35 0.28 0.25 0.11 3.25 0 0.46	2 4 2 8 6 4 0 1 29 1	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04 0.04 0.34	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Secretarial B.S. in Development Communication B.S. in Electrical Engineering B.S. in Electrical Engineering B.S. in Electrical Engineering B.S. in Marine and Transportation B.S. in Marine Engineering B.S. in Marine Engineering B.S. in Marthematics	5 1 14 10 8 7 3 92 0 13 0	0.21 1.18 0.04 0.50 0.35 0.28 0.25 0.11 3.25 0 0.46	2 4 2 8 6 4 0 1 29 1	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04 0.34 0.04	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Engineering B.S. in Development Communication B.S. in Electrical Engineering B.S. in Elementary Education B.S. in Marine and Transportation B.S. in Marine Engineering B.S. in Marthematics B.S. in Mathematics B.S. in Mechanical Engineering	5 1 14 10 8 7 3 92 0 13 0	0.21 1.18 0.04 0.50 0.35 0.28 0.25 0.11 3.25 0 0.46 0	2 4 2 8 6 4 0 1 29 1 9	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04 0.34 0.04 0.15	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Secretarial B.S. in Development Communication B.S. in Electrical Engineering B.S. in Electrical Engineering B.S. in Electrical Engineering B.S. in Marine and Transportation B.S. in Marine Engineering B.S. in Marine Engineering B.S. in Marthematics	5 1 14 10 8 7 3 92 0 13 0 8 4	0.21 1.18 0.04 0.50 0.25 0.25 0.11 3.25 0 0.46 0 0.28 0.14	2 4 2 8 6 4 0 1 29 1 9 1 4	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04 0.34 0.04 0.15 0.38	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Engineering B.S. in Development Communication B.S. in Electrical Engineering B.S. in Elementary Education B.S. in Marine and Transportation B.S. in Marine Engineering B.S. in Markematics B.S. in Mathematics B.S. in Mechanical Engineering B.S. in Mechanical Engineering	5 1 14 10 8 7 3 92 0 13 0 8 4	0.21 1.18 0.04 0.50 0.35 0.28 0.25 0.11 3.25 0 0.46 0 0.28 0.14 0.07	2 4 2 8 6 4 0 1 29 1 9 1 4 10 2	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04 0.34 0.04 0.15 0.38 0.08	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Engineering B.S. in Development Communication B.S. in Electrical Engineering B.S. in Elementary Education B.S. in Marine and Transportation B.S. in Marine Engineering B.S. in Marine Engineering B.S. in Mathematics B.S. in Mechanical Engineering B.S. in Mechanical Engineering B.S. in Mechanical Engineering B.S. in Mechanical Engineering	5 1 14 10 8 7 3 92 0 13 0 8 4 2	0.21 1.18 0.04 0.50 0.35 0.28 0.25 0.11 3.25 0 0.46 0 0.28 0.14 0.07 0.21	2 4 2 8 6 4 0 1 29 1 9 1 4 10 2	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04 0.34 0.04 0.15 0.38 0.08 0.09	
B.A. in Political Science B.S. in Biology B.S. in Chemical Engineering B.S. in Commerce B.S. in Computer Engineering B.S. in Computer Engineering B.S. in Development Communication B.S. in Electrical Engineering B.S. in Elementary Education B.S. in Marine and Transportation B.S. in Marine Engineering B.S. in Marke Engineering B.S. in Mechanical Engineering B.S. in Mechanical Engineering B.S. in Mechanical Engineering B.S. in Mechanical Engineering B.S. in Pharmacy B.S. in Pharmacy B.S. in Psychology	5 1 14 10 8 7 3 92 0 13 0 8 4 2 6	0.21 1.18 0.04 0.50 0.25 0.25 0.11 3.25 0 0.46 0 0.28 0.14 0.07 0.21 0.04	2 4 2 8 6 4 0 1 29 1 9 1 4 10 2	0.08 0.15 0.08 0.30 0.23 0.15 0 0.04 1.10 0.04 0.34 0.04 0.15 0.38 0.08 0.09	
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