



SILLIMAN UNIVERSITY SILLIMAN UNIVERSITY MEDICAL SCHOOL

COURSE SYLLABUS

Vision: A leading Christian institution committed to total human development for the well-being of society and environment.

SUMS VISION: To become the leading institution in the region in providing quality medical education committed to produce competent physicians who are guided by Christian principles in the provision of excellent health care.

Mission:

- 1. Infuse into the academic learning the Christian faith anchored on the gospel of Jesus Christ; provide an environment where Christian fellowship and relationship can be nurtured and promoted.
- 2. Provide opportunities for growth and excellence in every dimension of the University life and to strengthen one's character, competence, and faith.
- 3. Instill in all members of the University community an enlightened social consciousness and a deep sense of justice and compassion.
- 4. Promote unity among peoples and contribute to national development.

SUMS MISSION: To produce medical graduates who/whose:

- a) can excel in any of the responsible roles as health providers, teachers, researchers, administrators, and social mobilizers in the Philippine health care system,
- b) possess the necessary skills for a lifelong and self-directed learning, and
- c) caring, compassion and social consciousness emphasize the quality of such education.

Core Values and Philosophy

This medical education is committed to the development of physicians who maintain and promote the health of the community in line with changing medical needs and demands of the time in the pursuit of medical excellence.

Silliman University's medical education is also committed to the development of educators who foster a student-centered learning process, who can upgrade such medical education, and who can serve as student models. The development of quality Christian education – as spelled out in the objectives of the School – is a commitment to excellence in the next millennium.

Goals

- To develop knowledgeable professionals who can define and manage the health problems of the patient, the family and the community.
- To nurture the creative thinking skills and problem-solving abilities of medical students.
- To master the strategies for case analysis in a multi-disciplinary setting.
- To encourage student resourcefulness in data gathering and interpretation.
- To foster leadership capabilities among the students as well as enhance their active participation in a team of health care providers.
- To encourage students into a lifelong and self-directed learning.
- To inculcate in students the feelings of sensitivity, empathy and compassion in dealing with patients, relatives and colleagues in the health profession.
- To promote ethical and moral values in life and in practice.
- To develop the students' capability to use the holistic approach to patient care.

Recalibrated Syllabus on PD-1: BASIC SCIENCES

in time of COVID-19 (A.Y. 2020-2021)

Course Code:

Course Title: PARIENT-DOCTOR 1

Course Credit: 2 UNITS/ SEMESTER

Nominal Duration: ANNUAL

Prerequisite: OFFICIALLY ENROLLED LEVEL 1 STUDENT OF THE MEDICAL PROGRAM

Course Description: The course introduces the first year medical student into the nature of the doctor, the patient, the family and the community. It emphasizes on the holistic approach of patient care taking into consideration that Medicine is both science and art.

SECOND SEMESTER: The course exposes the first year medical student to diseases by organ system. He/She will be allowed to face the intricacies of the doctor-patient relationship by exploring the experiences through patient history taking, caregiver and family interviews. This course should equip the medical student to formulate theories as to what is happening with the patient as a biopsychosocial being.

Course Outcomes:

Learning Outcomes

At the end of the lecture the students are expected to be able to: I=Introduce P=Practice D=Demonstrate (LEVEL OF EMPHASIS)

1D Describe the principles of good doctoring using the biopsychosocial model. Create a good patient history.

- 2D Demonstrate appropriate technique in patient history taking and family interview.
- 3I Lead and manage health care teams
- 4I Engage in research activities

5I Collaborate within inter-professional teams 6D Utilize system-based approach to healthcare

7I Engage in continuing personal and professional development

8D Exemplify the ethical principles inherent in the patient-doctor relationship. Adhere to professional and legal standards.

9I Demonstrate nationalism, internationalism and dedication to service

10I Practice the principles of social accountability

CHED OUTCOMES FOR MEDICAL PROGRAM

- 1. Demonstrate clinical competence
- Competently manage clinical conditions of clients in various settings
- 2. Communicate effectively
- Convey information, in written and oral formats, across all types of audiences, venues and media in a manner that can be easily understood
- 3. Lead and manage health care teams
- Initiate planning, organizing, implementation, and evaluation of programs and health facilities,
- Provide clear direction, inspiration, and motivation to the healthcare team/community
- 4. Engage in research activities
- Utilize current research evidence in decision making as practitioner, educator or researcher; participate in research activities
- 5. Collaborate within inter-professional teams
- Effectively work in teams with co-physicians and other professionals in managing clients, institutions, projects, and similar situations
- 6. Utilize systems-based approach to healthcare
- Utilize systems-based approach in actual delivery of care; network with relevant partners in solving general health problem
- 7. Engage in continuing personal and professional development
- Update oneself through a variety of avenues for personal and professional growth to ensure quality healthcare and patient safety.
- 8. Adhere to ethical, professional and legal standards
- Adhere to national and international codes of conduct and legal standards that govern the profession.
- 9. Demonstrate nationalism, internationalism and dedication to service
- Demonstrate love for one's national heritage, respect for other cultures and commitment to service.
- 10. Practice the principles of social accountability
- Adhere to the principles of relevance, equity, quality, and cost effectiveness in the delivery of healthcare to patients, families, and communities

(Determine 2-3 key /core course outcomes. Recalibrate Intended Learning Outcomes (ILOs) to fit into your core course outcomes)

LEARNING PLAN

		LEARNING PLAN		
Time Frame	COURSE OUTCOMES (and recalibrated Intended Learning Outcomes)	Performance Assessment Outputs	Flexible Learning Modalities (Indicate if synchronous or asynchronous.)	Required Readings
Aug. 17		Orientation and Introduction to Innovative Curriculum		
A. Introduction: Objectives, methods grading B. Expectation setting, what is a physician C. Man as Psychological being, physical, mental and psychological make — up his her dreams and aspirations, needs and right D. Culture, Values, Beliefs, Mores, etc. how they influence health and disease E. Physical Environment: Keeping the	1-P Develop an advanced understanding of human anatomy and some functional anatomy, learn and master the fine dissections skills necessary to identify, isolate and preserve the delicate structures encountered throughout the course. 2P Convey basic comprehension of human developmental biology thru knowledge that skeletal function and form cannot be fully understood without the context of the soft tissues that surround and interact with the bones. 3I Initiate planning and evaluation of programs and facilities that would further the study of human anatomy. 4I To relate the anatomical knowledge gained by doing research and its practical application. 5I Effectively work in teams. 1. Demonstrate the attributes of collaboration with co-learners	Online Activities: (the difficulty may reflect Bloom's taxonomy) LOTS(I) AND HOTS(P OR D) LOTS Activity FOR EACH MODULE/ CHAPTER OR UNIT. Teacher: LOTS(I)/HOTS(P) 1. LECTURE: A. LOTS: Remembering: Can the student recall or remember the information? B. Understanding: Can the student explain ideas or concepts? C. Applying: Can the student use the information in a new way? D. HOTS: Analysing: Can the student in a new way? E. Evaluating: Can the student distinguish between the different parts?	 Lectures (pre-recorded/asynchronous) Interactive Lectures (synchronous) Directed Reading and Self-directed learning assignments Report/Work Sheets submission through SOUL Webinars and Seminars 	Resources •Textbooks •Curriculum guide •Workbooks •Journals and other publications •AV media resources •Models and mannequins •Web-based instructions

				Т	т
ecological balance	avenues for personal and professional				
	growth to ensure quality healthcare	F.	Creating: Can the student		
F. Patient Response	and patient safety.		create new product or point		
to Illness defence	1. Exhibit the attribute of a motivated,		of view?		
and coping	self-directed learner				
mechanisms; hopes	2. Demonstrate the attributes of	C+.	doute.		
•	integrity, compassion, gender		dents: define, identify, list, name,		
and fears	sensitivity, and resourcefulness in the dealings with co-learners, academic	1.	recall, recognize, relate		
	and non-academic staff	2	Choose, cite examples of,		
G. Family Concerns	3. Perform transferrable skills under	۷.	classify, demonstrate use of,		
description and how	supervision		describe, differentiate		
to cope with serious	Super vision		between, discriminate,		
family health	8P Adhere to national and		discuss, explain, give in own		
problem	international codes of conduct and		words, identify, interpret,		
problem	legal standards that govern the		locate, pick, practice,		
H. Holistic Medical	profession.		recognize, report, review,		
Practice: What it	1. Demonstrate professionalism with		restate, respond, select,		
	co-learners, academic, non-academic		simulates, tell, translate,		
takes to practice	staff and clients		paraphrase		
good medicine;	2. Apply ethical and legal standards on	3.	Apply, choose, demonstrate,		
personal	hypothetical cases		dramatize, employ, generalize, illustrate,		
characteristics and			interpret, initiate, operate,		
sacrifices	General – To develop in the		operationalize, practice,		
	student and understanding of what		relate, schedule, sketch,		
I. Relating to patient,	is		solve, use, utilize, write.		
patient's family and	15	4.	Analyse, appraise, calculate,		
peers			categorize, compare,		
posis			contrast, criticize, deduce,		
J. Data gathering:	Specifically, to develop		detect, determine, develop, diagram, differentiate,		
communication skills	understanding of.		discriminate, distinguish,		
	understanding or.		draw, estimate, evaluate,		
Developing			examine, experiment,		
communication skills			identify, infer, inspect, solve,		
			, , , , , -,		

K. Introduction to	1. Self and man as a psychological	question, test.
history taking	being	5. Arrange, assemble, collect,
mistory taking		compose, construct, create,
	2. Culture and its important in	design, develop, devise,
	human living	formulate, manage, modify,
	110111011111111111111111111111111111111	organize, plan, prepare, produce, propose, predict,
	3. Physical environment in human	reconstruct, set-up,
	ecology	synthesize, systematize,
	233387	write
	4. Psychological and economic	6. Analyse, appraise, calculate,
	aspects of illness	categorize, compare,
		contrast, criticize, deduce,
	5. Family dynamics when serious	detect, determine, develop, diagram, differentiate,
	illness strikes	discriminate, distinguish,
		draw, estimate, evaluate,
	6. Desirable personal	examine, experiment,
	characteristics of a physician	identify, infer, inspect, solve,
		question, test, assess, argue,
	7. Patient – Doctor relationship	choose, compare, critique,
		defend, estimate, judge, measures, rates, revise,
		score, select, support, value,
		evaluate, validate
		Expected Student Output (for each
		activity indicated above):
		Output for Activity 1.
		1. ASSIGNMENT SUBMISSION
		2. COMPILATION OF
		LABORATORY EXERCISES
		3. WORK SHEET REPORT

	Г		T	
		SUBMISSION.		
		Type of Assessment (students are assessed based on the target course outcome (ILOs) indicated in column two 2); assessment tool must be appropriate)		
		Type of Assessment for Activity 1. ASSIGNMENTS, POP QUIZ AS PRE- TEST, WRITTEN REPORT =20%		
		SCHEDULED LONG EXAM EVERY AFTER MODULAR WEEK = 50%		
		AT THE END OF THE BIMONTHLY TERM AN EXAM IS GIVEN AS A PERIODICAL/BIMONTHLY FOR THE		
		COVERED MODULE OR SYSTEM = 30%		
1. Clinical Interview	1. Explain the principle and	Activity 2. LABORATORY WORK		
1.1. role of interviewing in	technique of interview of patients and their relatives incorporating	Teacher:		
medicine	the objectives learned during the	Students:		
1.2 principle and	first semester.	Expected Student Output (for each		
components of	2. Describe the work environment	activity indicated above): 1.SUBMISSION OF ASSIGNMENTS		
interview	of the doctor			
1.3 techniques and		Output for Activity 2:		
steps in interviewing		Type of Assessment (students are		
1.4 Interpretation of interview data		assessed based on the target course		
interview data		outcome (ILOs) indicated in column two 2); assessment tool must be		
A. Overview		appropriate)		

	-		1
B. Health history			
C. Clinical			
Interview			
D. Skin			
E. Head & Neck			
F. Thorax and			
Lungs			
G. Cardiovascular			
H. Abdomen			
I. Genitalia			
J. Musculoskeletal			
K. Nervous system			
2. Introduction to			
the clinics			
2.1 Aspects of a			
physician clinical			
work			
2.2 settings of			
clinical medicine			
A. Introduction to			
the clinics overview			
B. Clinical			
Exposure			
C. Case Scenario			
Role play			
D. Clinical			
Exposure			

E. Case Scenario		
Role play		
F. Clinical		
Exposure		
G. Case Scenario		
Role play		
H. Consolidation		
Aug. 19		
Expectation Setting:		
What is a physician		
Medical Perspectives		
iviedicai Perspectives		
Aug. 26		
The Art and Science		
of Medicine		
Sept. 2		
Medicine from		
Ancient times to the		
Modern Era		
Medicine In the		
Philippines		
The Hippocratic Oath		

LONG EXAM Sept. 9		
Sept. 16, 23		
Man as a		
Biopsychosocial		
Being		
Dhysical Montal		
Physical, Mental,		
Psychological make-		
up		
Sept. 30		
'		
Factors Influencing		
Health and Disease		
6005514		
SCREEM		
Health Risks and		
Environmental Issues		
First Bimonthly Exam		
Oct. 12-16		
Oct. 7		
Patient-Doctor		
Relationship		
Kelationship		
Ethical Principles and		
Issues		

	T	T	Г
Attitudes of a			
Physician			
Oct. 21, 28			
Wholistic Medical			
Practice			
The Typology of			
Illness			
The Guiding			
Principles of Patient			
Care			
LONG EXAM Nov. 4			
Nov. 11			
NOV. 11			
Interviewing			
Techniques			
Farms of			
Forms of			
Communication			
Active Listening Skills			
Ethios in Dotiont			
Ethics in Patient			
Interview			
N: 40 D 3			
Nov. 18, Dec. 2			
latas do atis a ta			
Introduction to			

history taking		
The Medical		
Interview		
Classification of the		
Medical History/		
Long Exam		
Second Bimonthly		
Exam Dec. 14-18		

Grading System (Summative Evaluation)

Objective or Content area	weight	Recall	Comprehension or interpretation	Application or problem-solving
Quizzes/ Reports/	%			
Preceptor's Assessment				
Long Examinations	%			
(Lecture / Laboratory)				
Bimonthly Examinations	%			

Major Exam 40%

• Major output corresponding to the terminal course outcome

Class Standing 60%

• Graded modular/online activities and outputs corresponding to the enabling course outcomes.

Class Policies:

(PLEASE ADD ALL THAT YOU WANT TO ESTABLISH DURING YOUR STAY WITH THE CLASS; ADD THE DOS AND DON'TS DURING ODL)

- 1. Absence from class without valid reason or excuse is not allowed.
- 2. Attend the scheduled classes on time.
- 3. Active participation in class discussion is appreciated during synchronous days.
- 4. Talking with other classmates while the teacher is lecturing or explaining is not allowed, if you wish to interrupt, do so politely. Use inside voice, no shouting, use clear concise language so to be understood.
- 5. Failure to take prescheduled written examinations requires a medical certification from the University Physician if the reason is health related so that make-up examination will be arranged and if otherwise a formal letter of explanation is required to be submitted to the instructor concerned copy furnished to the dean and subject coordinator as required.
- 6. Make sure to sign in the attendance portion of the SOUL classroom
- 7. Work with-in the school hours allotted for each learner
- 8. No Sunday/ Holiday meetings as much as possible
- 9. No after 7P.M. classes, SGD meetings, Exam Schedules
- 10. Set the after class hours as the study hours, prepare for worksheets, do assignments, read and make notes on classes done or for advance preparation
- 11. Check all notifications, take note and make sure you are able to fulfill requirements/reminders
- 12. Prepare all assignments/outputs in the format required (always make aback up copy) ready for prompt submission
- 13. Self-directed learning, self-study, advance reading, read linked resources
- 14. Ask for links to resources if not posted, make use of the online access of the SU Library
- 15. Examinations It is an evaluation of how one is able to comprehend the lessons given, how one is able to go about the acquisition of knowledge
- 16. No cheating, no open notes, no open books
- 17. If unable to take the scheduled exam, submit excuse letter addressed to the Dean and medical certificate issued by a licensed practicing physician no later than 72 hours from absence, send to sums@su.edu.ph
- 18. Excusable absence:
- 19. Death of Student, Death of immediate/core family member
- 20. Sickness of student (making student non-functional), sickness within immediate/core family members
- 21. Submission: outputs worksheets, reports and assignments, collaborate not copy, connect with your classmates to make a cohesive report.
- 22. Be Present
- 23. Be Hands On
- 24. Be Optimistic (always think Can Do)
- 25. Persistence / Persevering
- 26. Be Resilient

27. Be DISCIPLINED

References: (Minimum: 5 printed and 10 e-boo	ks/online references)		
Revision History: (State the: what	, why, how, and when – about the r	evision. Just be brief)	
Prepared by/Date:	Reviewed by/Date:	Reviewed by/Date:	Approved by/ Date:
JENNIFER V. BARIMBAO, M.D. Faculty	Rowena T. Samares, M.D. Chairperson	<u>DR. WALDEN R. URSOS</u> Dean	<u>DR. EARL JUDE CLEOPE</u> VPAA