





DEPARTMENT OF PURF AND APPLIED CHEMISTRY

Visca, Baybay City, Leyte, PHILIPPINES Telefax: +635637747 Email: dopac@vsu.edu.ph Website: www.vsu.edu.ph

OUTCOMES-BASED EDUCATION (OBE) COURSE SYLLABUS

Course No.: PhSc 108 Course Title: Biochemistry

I. UNIVERSITY INFORMATION

1. Vision of the University

A globally competitive university for science, technology, and environmental conservation

2. Mission of the University

Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

3. VSU Quality Policy Statement

The Visayas State University (VSU), a globally competitive university of science and technology and environmental conservation, is created by law to develop highly competitive human resource, cutting- edge scientific knowledge and innovative technologies for sustainable communities and environment.

Towards this end, we, at the Visayas State University, commit to:

- Produce highly competent, quality and world-class manpower in science and technology, especially for agriculture, environmental management and industry who are proficient in communication skills, critical thinking and analytical abilities;
- Generate and disseminate relevant knowledge and technologies that lead to improved productivity, profitability and sustainability in agriculture, environment and industry; and
- Satisfy the needs and applicable requirements of the industry, the community and government sectors who are in need of quality graduates and technology ready for commercialization through the establishment, operation, maintenance and continual improvement of a Quality Management System (QMS) which is aligned with the requirements of ISO 9001:2015.

It shall be the policy of the university that the quality policies and procedures are communicated to and understood by all faculty, staff, students and other stakeholders and that the system be continually improved for its relevance and effectiveness.

resident

v0 07-16-2019

	Name	Signature	Date Signed
Prepared by	Helen Grace F. Oracion	19/10	3/18/2
	Maria Robelyn Aureo-Insik	mamerful	3/18/22

III. INSTRUCTOR/PROFESSOR INFORMATION

1. Name of Instructor/Professor	Maria Robelyn A. Insik/Jailenn Jannaraine S. Puray
2. Office and Department	Department of Pure and Applied Chemistry
3. Telephone/Mobile Numbers	+6317940037
4. Email Address	mariarobelyn.insik@vsu.edu.ph/jailenn.puray@vsu.edu.ph
5. Consultation Time	to be arranged

20. Department Instructional Materials Review Committee:

Committee	Name	Signature	Date Signed
Member:	ATOZ A. VASQUEZ	95	3/21/22
Member:	JACOB GLENN F. JANSALIN	Janas	3/22/22
Department Head:	ELIZABETH S. QUEVEDO	Muney	3/22/ww

	Name	Signature	Date Signed
Verified by:	MA. THERESA P. LORETO College Dean		
Validated by:	NANCY D. ABUNDA Head, IMD		

Note:

- 1) The number of POs will depend on each degree pro-
- 2) COs and Relationship to POs
 - a. (I) Introductory an Introductory Course to ___outcome
 - (E) Enabling an Enabling Course or a course that strengthens the outcome
 - c. (D) **Demonstrated** a Demonstrative Course or a course demonstrating an outcome.

Distribution of copies: OIMD, Department, Faculty







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Visca, Baybay City, Leyte, PHILIPPINES Telefax: 053-563-7747 Email:dopac @vsu.edu.ph Website: www.vsu.edu.ph

EVALUATION OF OUTCOMES-BASED EDUCATION (OBE) COURSE SYLLABUS

Course No. PhSc 108 and Course Title Biochemistry 2nd Semester and A.Y. 2021-2022

Name of faculty

: MARIA ROBELYN A. INSIK

Department/Institute : Department of Pure and Applied Chemistry

College

: College of Arts and Sciences

	CRITERIA	Complied	Partially Complied	Not Complied	Remarks
FORM	IAT				A
1)	The OBE course syllabus follows the university-prescribed format	1			
	The course syllabus covers the required number of weeks in one academic term	/			
	Course policies and grading system are clearly defined	/			
4)	The syllabus is designed to align v	with the CMO	-prescribed o	urriculum in i	relation to:
a.	Program Educational Objectives to VSU Vision, Mission, and Quality Policy Statement	/			
b.	Program Outcomes to Program Educational Objectives	/			
C.	Course Outcomes to Program Outcomes	/			
CONT	TENT				
1)	Learning outcomes are clearly articulated (Specific, Measurable, Attainable, Realistic, Timebounded (SMART) and anchored on Bloom's Taxonomy of Objectives)	1	=		
2)	Course coverage completely follows the course description	/			
3)	Topics/lessons are arranged in a logical – sequence				
4)	Gender-sensitivity and values education are integrated in the syllabus whenever applicable	1			
5)	References are relevant, varied and updated. Contains at least five book titles copyrighted	/			
	within the last 5 years as prescribed by CHED				
TEAC	HING-LEARNING				
1)					
	 a. varied and relevant 				

b. outcomes-based	1		-
c. encourage active learning	1		
d. develop the students' critical – thinking skills and reflective judgment	1		
LEARNING ASSESSMENT			
Learning outcomes and methods of assessment are aligned	/		
Assessment methods used are varied and relevant	/		
Schedule and frequency of assessment, and expected outputs are clearly defined	1		

General Recommendation (Pls. check):

/	APPROVED for use	
	Needs to be REVISED (please see comments)	

Department Instructional Materials Review Committee:

Committee	Name	Signature	Date Signed
Member:	ATOZ A. VASQUEZ	Q-==	
Member:	JACOB GLENN F. JANSALIN	700	3/2//22
Chairperson	ELIZABETH S. QUEVEDO	700 01	3/22/22
		Of ment	3/22/2020

Varified by 1/2	Name	Signature	Date Signed
Verified by ½:	MA. THERESA P. LORETO College Dean		
Validated by 2/:	NANCY D. ABUNDA Head, IMD		

1/ Means of Verification: Ratings on Individual evaluation sheets of the DIMRC members

2/ Means of Validation: Final action of the College Dean REMINDER:

- The author should not be part of the DIMRC.
- 2. *If the author is the Department Head, he/she will be replaced by another chairperson from among the senior faculty members.
- **If the author is the College Dean, the Head of Instructional Materials Development will approve.
- 4. Follow the next higher supervisor, no same person
- 5. For the component campuses, if the author is the College Dean, the Director for Academic Affairs will
- 6. If the author is the Department Head and at the same time the College Dean, the Director for Academic Affairs will be the Chairperson of the DIMRC, and the Chancellor will approve it.

(3) Distribution of copies: OHIMD, Department, Faculty,

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