



OUTCOMES-BASED EDUCATION (OBE) COURSE SYLLABUS

Course No.: Chem 131
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.

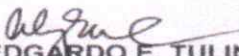
3. VSU Quality Policy Statement

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.


EDGARDO E. TULIN
President
v0 07-16-2019

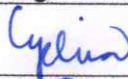

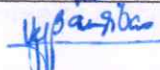
17. Course Materials and Facilities Available

- 1] Learning Guide/Handouts/Lecture Notes
- 2] Wifi/Internet/Videos
- 3] Laptop/Desktop/Smartphone
- 4] DLP Projector and Projector Screen
- 5] Classroom

18. Revision History

Revision number	Date of Revision	Date of Implementation	Highlights of Revision
00	08/16/2021	08/16/2021	OBE compliant CMO no. 14 s. 2008; ISO compliant
01	08/30/2021	09/12/2022	Newly approved template (v1 11-19-2021) Updated for Blended Learning Approach (Face-to-Face and/or Virtual Meeting)

19. Preparation

	Name	Signature	Date Signed
Prepared by	VIVIAN P. LINA		9/4/2022
	JAILENN JANNARAIN S. PURAY		9/4/2022
	YHENA L. BANDIBAS		9/5/2022


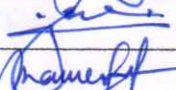
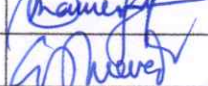
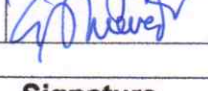
IV. INSTRUCTOR/PROFESSOR INFORMATION

1. Name of Instructor/Professor	VIVIAN P. LINA
2. Office and Department	Department of Pure and Applied Chemistry
3. Telephone/Mobile Numbers	09291141790
4. Email Address	vivian.lina@vsu.edu.ph
5. Consultation Time	Mon - Fri 8 AM - 5 PM (if available)
1. Name of Instructor/Professor	JAILENN JANNARAIN S. PURAY
2. Office and Department	Department of Pure and Applied Chemistry
3. Telephone/Mobile Numbers	09124475153
4. Email Address	jailenn.puray@vsu.edu.ph
5. Consultation Time	Mon - Fri 8 AM - 5 PM (if available)
1. Name of Instructor/Professor	YHENA L. BANDIBAS
2. Office and Department	Department of Pure and Applied Chemistry
3. Telephone/Mobile Numbers	09175552712
4. Email Address	yhena.lazona@vsu.edu.ph
5. Consultation Time	Mon - Fri 8 AM - 5 PM (if available)

Vision:
Mission:

A globally competitive university for science, technology, and environmental conservation.
Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

20. Department Instructional Materials Review Committee:

Committee	Name	Signature	Date Signed
Member:	ATOZ A. VASQUEZ		9/5/2022
Member:	JACOB GLENN F. JANSALIN		9/5/2022
Member:	MA. ROBELYN A. INSIK		9/5/2022
Chairperson:	ELIZABETH S. QUEVEDO		9/5/2022

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

Note:

- 1) The number of POs will depend on each degree program offered
- 2) COs and Relationship to POs
 - a. (I) - **Introductory** – an Introductory Course to an outcome
 - b. (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: OHIMD, Department, Faculty