



## OUTCOMES-BASED TEACHING-LEARNING (OBTL) SYLLABUS

### Chem 141 Qualitative Chemistry

#### 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.

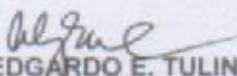
##### 3. VSU Quality Policy Statement

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:

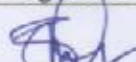
Towards this end, we, at the Visayas State University, commit to:

- 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

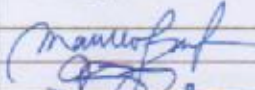
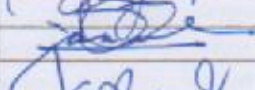
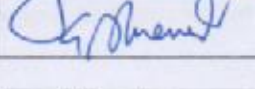
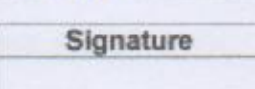
1	Jan 24, 2021	March 1, 2021	New Normal Format (ISO)
2	Feb 10, 2022	February 15, 2022	Updated references & other resources

19. Preparation			
Prepared by	Name	Signature	Date Signed
	FELIX M. SALAS		Feb 10, 2022

### III. INSTRUCTOR/PROFESSOR INFORMATION

1. Name of Instructor/Professor	Felix M. Salas
2. Office and Department	Department of Pure and Applied Chemistry
3. Telephone/Mobile Numbers	563-7749 (Office) 09392822794 (Mobile) 053-563-0271 (Res)
4. Email Address	felix.salas@vsu.edu.ph; and fmsalas_dopao@yahoo.com
5. Consultation Time	TBA

### 20. Department Instructional Materials Review Committee:

Committee	Name	Signature	Date Signed
Member	MA. ROBELYN A. INSIK		
Member	ATOZ A. VASQUEZ		
Member	JACOB GLENN F. JANSALIN		
Chairperson/ Department Head	ELIZABETH S. QUEVEDO		

	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 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.

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