



# Carlos Hilado Memorial State University CHMSU Messenger

Stay Connected. Get Engaged. Be Animated.



All deans, department chairs, and faculty members are enjoined to initiate and integrate the said themes in course lessons and activities. Office heads are likewise encouraged to help promote the theme in their offices.

## The Week Ahead

Date	Time	Activity/ Event	In-charge	Audience/ Participants	Location/ Venue
Dec 5 – 6	8:00 am – 5:00 pm	33 <sup>rd</sup> Western Visayas Agriculture, Aquatic and Natural Resources Research and Development Consortium (WESVAARDEC)	DOST-PCAARRD	Region VI SUC representatives	Talisay (Main) Campus
Dec 6	1:00 pm	4 <sup>th</sup> Quarter Administrative Council	Office of the President	Administrative Council	Talisay (Main) Campus
Dec 7	8:00 am – 5:00 pm	Culture and the Arts Screening of Documents	Culture and the Arts Office	Cultural Coordinators	Global Learning Café, Green Building, Talisay (Main) Campus
Dec 8		Feast of Immaculate Conception			

## Highlights of the Week

**Congratulations!**

**BACHELOR OF SCIENCE IN CIVIL ENGINEERING  
COLLEGE OF ENGINEERING**

Rank 3 in the top performing schools in the November 2023 Civil Engineers Licensure Examination with a **passing rate of 91.07%** vs the national passing rate of 33.26% and to our **51 new Civil Engineers** based on the Performance of Schools results posted by the Professional Regulation Commission (PRC).

**GREEN CHMSU EXCELSIOR!**

**Congratulations!**

**Lorie Lee L. Valledor**  
Cum Laude, Bachelor of Science in Psychology, Class of 2023

**RANK 1 (92.75%)**

in the list of examinees who passed the **Certified Human Resource Associate (CHRA)** by the Human Resource Educators' Association of the Philippines (HREAP) Assessment Examination on November 25 – 26, 2023.

**Carlos Hilado Memorial State University  
GREEN CHMSU EXCELSIOR!**

**Congratulations!**

**Norberto P. Mangulabnan, PhD**  
SUC President III

**Jay B. Estrellas, EdD**  
Vice President for Academic Affairs

They successfully completed the **Global Academic Leadership Program (GALP)** in a graduation ceremony held on November 29, 2023, at the Asian Institute of Management in Manila City.

**Carlos Hilado Memorial State University  
GREEN CHMSU EXCELSIOR!**

- Gender and Development Office officially launched the 18-day Campaign to End Violence Against Women at Talisay (Main) Campus on November 28, 2023.
- Bids and Awards Committee conducted a Procurement Planning and Preparation of 2024 Project Procurement Plan (PPMP) Workshop, attended by all end-users on November 28, 2023, at the Function Hall, Green Building, Talisay (Main) Campus.
- In observance of the 18-day Campaign to End VAW, the Gender and Development office conducted an online forum on Empowering Minds and Fostering Safe Spaces: A Day of Awareness with Dr. Carina H. Frayco, FPCP, FPSMID from Corazon Locsin Montelibano Memorial Regional Hospital as a resource speaker via Zoom on November 28, 2023. In the afternoon, a topic on the Safe Spaces Act and Anti-Violence Against Women and Children was discussed with Prosecutor June Ann Q. Bernal-Sevilla.



- ✦ The Gender and Development Office, in partnership with the HIV AIDS Core Team (HACT) of Corazon Locsin Montelibano Memorial Regional Hospital, organized an HIV Testing and Counseling on November 29 – 30, 2023, at all campuses.
- ✦ Young Entrepreneurs of the Philippine Society (YEPS) conducted a Business Integration Seminar on December 1, 2023, at the Audio-Visual Room, Fortune Towne Campus, with a theme "A Victory in Aces: How You Play Your Cards" attended by Bachelor of Science in Entrepreneurship students and their Chairperson Jonah Perulino, MBA and invited two speakers Engr. Matthew Brian Montalbo and Elizabeth Rose Lo.
- ✦ First Friday Mass was held at Fortune Towne and Talisay campuses on December 1, 2023, and attended by students, directors, faculty, and staff.
- ✦ To highlight the celebration of Library and Information Services Month, the new AFLEx (Adaptive and Flexible Learning Experience) Spaces of the Library and Information Services was opened with a special ribbon-cutting and blessing ceremony on December 1, 2023.
- ✦ The Reserve Command Philippine Army (RESCOM) conducted a thorough inspection of the ROTC Unit headed by Elmer A. Gumban, Director for the National Service Training Program at Carlos Hilado Memorial State University CHMSU on December 2, 2023, at Talisay (Main) Campus.
- ✦ On December 2, 2023, the first capability building of CHMSU-FT Student Leaders commenced, with a theme "Empowering Tomorrow's Leaders: Nurturing Potential, Inspiring Change." The said event will lapse on December 2, 9, and 16.
- ✦ Peer Facilitators Organization (PFO) conducted a "KUMUSTAHAN" to all first-year students

during their National Service Program Training (NSTP) at CHMSU FT- Gymnasium on December 2, 2023.

**PHILIPPINE ENERGY**  
*Why go Renewable?*

**SOURCES OF ENERGY IN THE PHILIPPINES**

RENEWABLE	NON-RENEWABLE
Energy sources that do not have an upper limit on the total quantity to be used.	Energy sources that do not renew itself at a sufficient rate for sustainable economic extraction in meaningful human timeframes.
<ol style="list-style-type: none"> <li>1. WIND</li> <li>2. HYDROELECTRIC</li> <li>3. GEOTHERMAL</li> <li>4. SOLAR</li> <li>5. BIOMASS</li> </ol>	<ol style="list-style-type: none"> <li>1. COAL</li> <li>2. OIL-BASED</li> <li>3. NATURAL GAS</li> </ol>

**COAL STILL DOMINATES**

A TYPICAL COAL PLANT (500MW) ANNUALLY GENERATES:

**3.7 MILLION TONS OF CO<sub>2</sub>**  
= **CHOPPING DOWN 101 MILLION TREES**

**↑ CO<sub>2</sub> = °C ↑**

Carbon dioxide acts as a greenhouse gas that traps heat in the Earth's atmosphere

**SO WHY SETTLE FOR RENEWABLE ENERGY?**

**ENERGY SECURITY!**  
OUR FINITE RESERVES SUCH AS COAL ARE DWINDLING AND GLOBAL ENERGY CONSUMPTION IS ON THE RISE BY AS MUCH AS **70%**

**ECONOMIC AND LOCAL DEVELOPMENT**

A.) PROMOTES FAVORABLE INVESTMENT CLIMATE

B.) LEADS TO AVOIDED FUEL COSTS OR FOREIGN EXCHANGE

C.) JOB-CREATION

Source: [http://www.doe.gov.ph/sites/default/files/Full%20Energy%20Policy%2010\\_2018\\_gov%20stat%20on%20of%202019\\_generation\\_per\\_type.pdf](http://www.doe.gov.ph/sites/default/files/Full%20Energy%20Policy%2010_2018_gov%20stat%20on%20of%202019_generation_per_type.pdf)  
[http://www.doe.gov.ph/sites/default/files/Full%20Energy%20Policy%2010\\_2018\\_gov%20stat%20on%20of%202019\\_generation\\_per\\_type.pdf](http://www.doe.gov.ph/sites/default/files/Full%20Energy%20Policy%2010_2018_gov%20stat%20on%20of%202019_generation_per_type.pdf)  
<http://www.kisapng.com/projectors/transparencypaper-cutting-42513/preview.html>

STIS 1 - E1  
DE CHAVEZ, LEE, REBULANAN, SANGALANG, WITRUDAZO  
ILLUSTRATION BY: JULIES LEE



## BASIC RIGHTS

- THE RIGHT NOT TO BE IMPRISONED FOR NON-PAYMENT OF DEBT
- THE RIGHT NOT TO BE PUNISHED FOR AN ACT WHICH WAS NOT YET A CRIME at the time of its commission
- THE RIGHT TO FREEDOM OF THOUGHT, CONSCIENCE, AND RELIGION