



## PURCHASE REQUEST

Dept./Office: **OVPAP**Section/End-User: **Toni Marc L. Dargantes**Funding Source: **General Fund - CO**PR #: **GF-2021-05-00192**Date: **05-21-2021**Category: **IT Supplies and Equipment**

Project Title/Code: **Management Information System  
 For the Visayas State University Main and External  
 Campuses**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Laptop, 13.3", Retina Display, M1 Chip	unit	1	80,000.00		80,000.00




**Specification:**

- 13.3 inch (diagonal) LED-backlit display with IPS Technology: 2560 by 1600 native resolution at 227 pixels per inch with support for million of colors
- 400 nits brightness
- Wide color (P3)
- True tone technology
- M1 chip: 8 core CPU with 4 performance cores and 4 efficiency cores, 8 core GPU, 16 core Neural Engine
- Battery and Power: Up to 15 hours wireless web, Up to 18 hours Apple TV app movie playback, Built in 49.9 watt hour lithium polymer battery, 30W USB-C Power Adapter
- Charging and Expansion Two Thunderbolt/ USB 4 ports with support for: with Display Port, Thunderbolt 3 (up to 49Gb/s), USB 4 (up to 40Gb/s), USB 3.1 Gen 2 (up to 10Gb/s)
- Memory 512GB: 512GB unified memory Configurable to 1TB or 2TB
- Keyboard and Trackpad Backlit Magic Keyboard with: 78 (US) or 79 (ISO) keys including 12 function keys and 4 arrows keys in an inverted T arrangement, Ambient light sensor, Force Touch trackpad for precise cursor control and pressure sensing capabilities: enables Force clicks, accelerators, pressure sensitive drawing and Multi-Touch gestures
- with Touch ID Sensor
- Wireless WiFi: 802.11 ax Wi-Fi 6 wireless networking, IEEE 802.11 a/b/g/n/ac compatible
- with Bluetooth 5.0 wireless technology
- with at least 720p Face Time HD camera
- Video Support – Simultaneously supports full native resolution on the built-in display at millions of colors
- Thunderbolt 3 digital video output: Native Display Port output over USB-C, VGA, HDMI, DVI, and Thunderbolt 2 output supported using adapters
- Audio: Stereo speakers, Wide stereo sound, Support for Dolby Atmos playback, Three-mic array with directional beamforming, 3.5 mm headphone jack

<b>TOTAL</b>						<b>80,000.00</b>
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Purpose: For MIS Use (VP for PRGAS)

Checked by:  <b>DIONESIO I. ESTUPA</b> TWG - IT Supplies and Equipment	Funds Available: <i>MIS</i>  <b>MYRNA S. PANCITO</b> HEAD, BUDGET OFFICE
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Signature: Printed Name: Designation:	Requested by: 	Noted by: 	Approved by: 
	<b>TONI MARC L. DARGANTES</b>	<b>REMBERTO A. PATINDOL</b> <i>rs/21</i>	<b>EDGARDO E. TULIN</b>
	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU <i>et</i>