



Republic of the Philippines
NUEVA ECILIA UNIVERSITY OF SCIENCE AND TECHNOLOGY
Cabanatuan City
044-463-0226
www.neust.edu.ph

INVITATION TO BID

The Nueva Ecija University of Science and Technology through its Bids and Awards Committee (BAC), invites entities to bid for the hereunder projects:

Name of Project: **Establishment of ILab as an Innovation Laboratory for Global Education and Digital Citizenship**

Location: NEUST, Cabanatuan City

Approved Budget for the Contract (ABC): Php 4,210,000.00

Contract Duration: 60 Calendar Days

Fund Source: Trust Fund/CHED Institutional Grants

Bid Documents: Php 5,000.00

ITEM DESCRIPTION/SPECIFICATION:

1 LOT - Establishment of ILab as an Innovation Laboratory for Global Education and Digital Citizenship

a. Software and Training

- Basic and advance Training
- Computer Teacher Program
- Computer in Education
- Computer Professional Training
- iBooks, iBooks Author
- iTunes U
- Classroom Management Software
- Learning with PC
- iMovie, GarageBand

b. Installation, configuration and Commissioning of Network

- Installation of UTP CAT 6 Cables
- Termination of cables for 35 nodes
- Testing and commissioning of cables using special tools
- Cleaning and restoration of affected areas
- Mobilization and Demobilization of materials, tools and equipment
- UTP CAT 6 Cables
- Patch Cable CAT 6
- Face plate with I/O
- 1 x TV 32GB 4th Generation
- 1 x Customized Standard wall mounted Cabinet 2 feet
- 2 x 24 port Gigabit Switch
- 1 x Wireless hotspot Gateway
- 1 x 1000va UPS 230V AVR
- 1 x 60" x 80" Motorized screen
- 1 x 3600 Lumens LCD Projector
- 31 x Ergonomic Chair
- 16 x Freestanding Executive Table

c. 31 Units - Desktop Computer

MacOS 2.3GHz dual-core 7th-generation Intel Core i5 processor Turbo Boost up to 3.6GHz 8GB 2133MHz memory, configurable to 16GB 256GB SSD storage¹ Intel Iris Plus Graphics 640 Two Thunderbolt 3 ports 1920-by-1080 sRGB display Magic Keyboard Magic Mouse 2 Power COrd

Lightning to USB Office 2019 CMS software with certification USB Mono Headset with noise-cancelling Certification of Certified Partner of Manufacturer Software bundle: iMovie, Pages, xCode, facetime, garageband, keynote, numbers.

d. 2 Units - Laptop Computer

Laptop with Mac OS Retina display • 13.3-inch (diagonal) LED-backlit display with IPS technology; 2560-by-1600 native resolution at 227 pixels per inch with support for millions of colors • Supported scaled resolutions: • 1680 by 1050 • 1440 by 900 • 1024 by 640 • 500 nits brightness • Wide color (P3) • True Tone technology Chip Apple M1 chip • 8-core CPU with 4 performance cores and 4 efficiency cores • 8-core GPU Battery and Power1 • Up to 17 hours wireless web • Up to 20 hours Apple TV app movie playback • Built-in 58.2-watt-hour lithium-polymer battery • 61W USB-C Power Adapter Memory 8GB • 8GB unified memory Storage 256GB Charging and Expansion Two Thunderbolt / USB 4 ports with support for: • Charging • DisplayPort • Thunderbolt 3 (up to 40 Gbps) • USB 3.1 Gen 2 (up to 10 Gbps) HeadphoneThunderbolt / USB 4 Key-board and Track-pad Backlit Magic Keyboard with: • 65 (U.S.) or 66 (ISO) keys including 4 arrow keys in an inverted T arrangement • Touch Bar • Touch ID sensor • 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 Touch BarForce Touch trackpad Wireless Wi-Fi • 802.11ax Wi-Fi 6 wireless networking • IEEE 802.11a/b/g/n/ac compatible Bluetooth • Bluetooth 5.0 wireless technology Camera 720p FaceTime HD camera Video Support Simultaneously supports full native resolution on the built-in display at millions of colors and: • One external display with up to 6K resolution at 60Hz Thunderbolt 3 digital video output

The schedule of the bidding activities are as follows:

Activities	Schedule
1. Advertisement/Receipt of Letter of Intent	January 5 – January 12, 2021
2. Pre-bid Conference	January 13, 2021– 9:00 A.M. NEUST President’s Office Conference Room, Sumacab Campus, Cabanatuan City
3. Submission of Bids	January 25 2021, UNTIL 5:00 PM NEUST President’s Office Conference Room, Gen. Tinio St., Cabanatuan City
4. Opening of Bids	January 26, 2021, 9:00 AM NEUST President’s Office Conference Room, Sumacab Campus, Cabanatuan City
5. Post Qualification	January 27, 2021, 9:00 AM NEUST President’s Office Conference Room, Sumacab Campus, Cabanatuan City

Letter of Intent must be submitted on or before 5:00PM on January 12, 2021.

Bidding will be conducted through open competitive bidding procedures using a non-discretionary “pass/fail” criterion as specified in the 2016 Revised Implementing Rules and

Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the "Government Procurement Reform Act".

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

A complete set of Bidding Documents may be acquired by interested Bidders from January 13-25, 2021 upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB in the amount of P5,000.00.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

Bids must be duly received by the BAC Secretariat at the address below on or before January 25, 2021, 5:00PM. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in the PBD.

Bid opening shall be on January 26, 2021, 9:00AM at NEUST Conference Room, Sumacab Campus, Cabanatuan City. Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.

The Nueva Ecija University of Science and Technology reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.

For more information concerning this bidding, please contact the following:

MS. MICHELLE A. SUPEÑA

Bids and Awards Committee Secretariat
NEUST Gen. Tinio St., Cabanatuan City
Telephone No. (044) 463-0226
Email Address: neustmain@yahoo.com

Approved by:

DR. HONORATO P. PANAHON
BAC Chairperson