

Western Mindanao State University Office of the President BIDS AND AWARDS COMMITTEE Zamboanga City

NOTICE OF AWARD

ASPEN MULTI SYSTEM CORPORATION

Unit D5 Lui Gin Condo., Mla. East Road, El Monteverde Subd. Brgy. San Juan, Taytay, Rizal

Sir/Madam:

This is to advise you that your bid dated August 30, 2022 for PR-22-02-146; Public Bidding Procurement for the Supply and Delivery of Audio Visual and Medical Equipment for the College of Medicine of the University, with a following Contract Price is hereby accepted;

Object of Bidding	Total Amount in Figures	Amount in Words
1. 2 Sets Wireless High Definition Audio and Video Debriefing System CAE Learning Space Experience Ultraportable Brand: CAE, Origin: USA Functionalities: Record and debrief, video sharing, annotations, built-in intercom center monitoring	Php 4,380,000.00	Four Million Three Hundred Eighty Thousand Pesos
Live Streaming: Live broadcasts up to 2 to 3 synchronized camera streams and 1 simulator's vital signs; Widescreen HD Video broadcast and recording		
Recording: Records Video and Audio from up to 3 HD cameras and 1 simulator vital signs data in real time; Annotation on the fly or after the recorded session, preset annotations and customizable bookmarks vailable - Supports various video compressions		
 Storage for hundreds of hours of simulation video and simulator data Video upload via wireless cameras for secure feed 		
 Built in 3 way intercom allows speaking in to your training environment through LearningSpace 		
Review: Available controls: Delete,		

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Lock, Print; Upload Data Log

- Upon completion of recording, videos are automatically saved to the review section for immediate playback within software, no download or plug-ins required
- Videos saved as a single file and includes all camera, simulator data, and device feeds assigned to the room
- Access and control all recorded by simulation name, simulator, date, room, facilitator learner, events and more
- Jump simulation session points through annotations, search simulator data or timeline
- Video sharing to learners, facilitators
- Select Audio stream from any of the cameras during playback
- User Manager: Admin: Access to everthing in the system with no restriction
- Faculty: Access to recording and video review; only to rooms and recordings to which the faculty is assigned
- Facilitator: Authorized to record, manage intercom announcements, assign participant groups, add annotations, review recordings
- Learner: Access to the video review module with limited access to video recordings the learner has participated in.
- Hardware Specifications:
 Compact Transport case;
 laptop (w/ center
 management software) that
 200 hrs of recording with
 internal storage; Allows easy
 sync to Main Server
- At least 2x wireless Wi-Fi HD cam, w/ capacity to 3x cameras w/ built in microphone
- Display capture vital signs monitor capture; 4hrs continuous operation, Fixed

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positions	
- Laptop Specs: Intel Core I5 or	
better; Atleast 8gb ram; 14"	
display; 500GB Internal	
Storage	
- Portable Cameras: HD	
Resolution; atleast 110	
degrees horizontal field of	
view; flexible gorilla pad for	
easy mounting; Automatic	
light detection filter;	
Rechargeable camera	
batteries for 6hrs continuous	
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2. 1 Lot Wireless and Tetherless Php 6,288,000.00 Six Million Tw	
Trauma Care Patient Simulator Eighty Eight	
CAE Apollo – Patient Simulator Pesos (Office
Brand: CAE; Origin: USA	
Standard Equipment:	
- Wireless Apollo and	
tetherless manikin available	
in medium and dark skin tines	
- Software compatible tablet;	
Available as CAE Apollo	
Prehospital and CAE Apollo	
Nursing	
- CAE Maestro physiologically	
driven OS; 4 simulated	
Clinical Experience (SCE's)	
- A. Anaphylaxis B. Heart	
failure with pulmonary	
edema C. Severe young	
asthmatic D. Subdural	
hematoma	
- One Maestro Stand Alone	
license' 'One physiology	
option; license for Maestro	
Standalone	
- Ultrasound scan records	
normal and pathologic cases	
including cardiax, abdominal, FAST and pleural surface	
scans; Simulated patient monitor software electronic	
user guide; CAE assurance	
value plan with customer and	
technical support. Training	
for life and option to review	
- Optional Equipment:	
Simulated Patient monitor	
device all-in-one PC/tablet,	
Additional battery pack	
- FX simulated wound kit – FX	
simulated limb injures –	
Hands free cable kit – Wall air	
kit	
- Manikin Tool kit	
- Optional Software: learning	

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- modules (more than 15 modules available)
- Manikin: 74" H x 26" W x 11"
 D (188cm x 66cm x 28cm)
 100lbs (45.4kg)
- Electrical: AC Input: AC 90-240VAC, 50/60Hz; Internal Batteries: 18.5V, 233 Wh lithium-ion rechargeable
- Airway:
- Bag-valve-mask ventilation
- Head tilt/chin lift-Jaw thrust; -Tongue swelling; - Bronchial occluder
- Surgical cricothyrotomy; -Needle cricothyrotomy
- LMA and other supraglottic adjuncts
- Articulation:
- Articulating neck, shoulders, elbows, arm and hips
- Breathing:
- Bilateral and unilateral chest rise and fall – Spontaneous breathing
- Bronchial Occlusion
- Integrated SpO2 finger probe simulated patient monitor
- IV/IO/IM
- Bilateral IV placement sites in antecubital fossa and dorsum of hand
- IM injection site; right deltoid;- Humeral IO site, left
- Neurological
- Blinking and reactive pupils with multiple settings; -Convulsions
- Sounds
- Pre-recorded sounds and speech, custom vocalization recorded by the user, via wireless microphone
- Heart, bowel, and breath sounds (anterior and posterior) independently controlled
- Audible breathing sounds (wheezing and gasping)
- Trauma
- Bleeding and fluid drainage linked to physiology; 'Two simultaneuous bleeding/moulage sites with 1.5L blood tank capacity
- Limbs can be removed at the knees and elbows to support amputations; - Automatic

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- responses to 68 intravenous and inhaled medications
- Responses are dose dependent and follow appropriate time course
- Urinary: Urinary catheterization; -Interchangeable male and female genitalia
- Prehospital Configuration Additional Features:
- Airway Upper airway designed from CT scan data of real human patient; Intubation; orotracheal nasotracheal, retrograde, fiber optic;- Right mainstem intubation detection
- Gastric distention with esophageal intubation; -Laryngospasm; - Airway Occluder
- Posterior oropharynx occlusion
- Breathing: Carbon dioxide exhalation; - Bilateral needle decompression
- Secretions: Eye, nose and mouth
- Nursing Configuration Additional Features
- Airway: Airway reservoir supports suctioning of fluids via tracheostomy tube
- IV: Subclavian venous catheter
- IV: Subclavian venous catheter
- Gastrointestinal:
- Gastric reservoir supports simulated gastric lavage, gavage and gastric suction
- Breath sounds over entire lungs
- Bilateral chest tube insertion, sensored, with fluid output
- Circulation:
- Defibrillation and cardioversion using live defribillators
- Pacing (use of hands-free pads)
- 12 lead dynamic ECG display
- ECG Monitoring posts and interface with real ECG monitor
- Bilateral blood pressure measurement by auscultation

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то	TAL CONTRACT PRICE	Php.	10,668,000.00	Ten Million Six Hundred Sixty-Eight Thousand Pesos Only
-	Nasogastric tube placement Bowel sounds, all 4 quadrants			
$\gamma = 1$	Gastrointestinal			
\sim	Hand-placement detection			
	return			
	central and peripheral blood pressures, carbon dioxide			
	circulation, cardiac output,			
	result in simulated			
~	Adequate chest compressions			
	guidelines			
	Compliant with 2020 AHA PLS			
_	CPR:			
	posterior tibia, dorsalis pedis pulses			
	radial, femoral, popliteal,			
-	Bilateral carotid, brachial,			
	and palpation			

You are hereby required to provide, within ten (10) days from receipt hereof, the Performance Security/ Performance Bond equivalent to the following;

Form of Performance Security		Amount of Performance Security (Equal to Percentage of the Total Contract Price	
a)	Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	Five percent (5%)	
b)	Bank draft/ guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank	Five percent (5%)	
c)	Surety bond callable upon demand issued by a surety or insurance company duly certified by the insurance Commission as authorized to issue such security.	Thirty percent (30%)	
d)	Any combination of the foregoing.	Proportionate to share of form with respect to total amount of security	

Failure to provide the Performance Security shall constitute sufficient ground for the cancellation of the award and forfeiture of the Bid Security.

Very truly yours

MA, CARLA A OCHOTORENA, RN., Ph.D.

Conforme:

(Signature Over Printed Name)

Date:

many 4,7013

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