

34618

**ADOPTED – BOARD OF TRUSTEES
COMMUNITY COLLEGE DISTRICT NO. 508
OCTOBER 6, 2022**

**BOARD OF TRUSTEES OF COMMUNITY COLLEGE DISTRICT NO. 508
COUNTY OF COOK AND STATE OF ILLINOIS**

**NURSING SIMULATION EQUIPMENT-HEERF
CAE HEALTHCARE
SCHOOL OF NURSING
MALCOLM X COLLEGE**

THE CHANCELLOR RECOMMENDS:

that the Board of Trustees approves authorizes the chair, upon final approval of the general counsel of the legal form of such agreement, to execute an agreement with CAE Healthcare to provide certain equipment and services from October 6, 2022 through June 30, 2023 at a cost not to exceed \$89,371.35.

VENDOR: CAE Healthcare Inc.
6300 Edgelake Drive
Sarasota, FL 34240

USER: MALCOLM X COLLEGE

TERM:

The term of the purchase shall begin on October 6, 2022 and shall end on June 30, 2023.

SCOPE OF SERVICES:

The scope includes purchase of capital equipment, two high fidelity adult simulators (Apollo and Juno) with associated accessories and such as gender conversion, geriatric masks, wound kit, integrated curriculum, and required technology to operate simulators to expand nursing simulation opportunities for our students in the School of Nursing at Malcolm X College. As a result of the pandemic and reduction in clinical education site availability, a mandatory curricular component for graduation, the college requires equipment to offer equitable experiential learning as approved by the nursing specialized accreditor, ACEN. This scope of service also includes warranties, set up, and faculty and staff training on use and maintenance of simulation technology. The quote allows for \$12K trade-in allowance for current outdated simulation.

BENEFIT TO CITY COLLEGES OF CHICAGO:

This upgraded and expanded technology will allow for expanded enrollment and hands-on clinical skills training necessary for graduation in a profession that is forecasting a nursing shortage for at least the next decade. This proprietary technology allows for simulated clinical experiences of many critical or life-threatening scenarios that other simulated technologies do not. The simulators offer additional fluid reservoirs for simulated blood and bodily fluids that allow students experience real life scenarios of the body's reaction to interventions such as respiratory suctioning, IV and specialty catheter line insertion used in intensive care setting, and precise feedback on skills such as CPR including compression depth, rate, and ventilation rates. As a result of procuring this equipment, it will also serve to help future-proof the School of Nursing from shortages in clinical education placement availability

due to any number of factors (e.g., pandemic, nursing shortage crisis).

VENDOR SELECTION CRITERIA:

CAE Healthcare is considered a sole source for this simulation technology.

MBE/WBE COMPLIANCE:

Please see Schedule D-Waiver Request.

GENERAL CONDITIONS:

Inspector General- It shall be the duty of each party to the agreement to cooperate with the Inspector General for City Colleges of Chicago in any investigation conducted pursuant to the Inspector General's authority under Article 2, Section 2.7.4(b) of the Board Bylaws.

Ethics – It shall be the duty of each party to the agreement to comply with the applicable provisions of the Board's Ethics Policy adopted January 7, 1993, and as amended by the Board.

Contingent Liability – Pursuant to Section 7-14 of the Illinois Public Community College Act, all agreements authorized herein shall contain a clause that any expenditure beyond the current fiscal year is subject to appropriation in the subsequent fiscal year.

FINANCIAL

Total: \$89,371.350

Charge to: MALCOLM X COLLEGE

Sources of Funds: HEERF

FY23: 530000-70011-30-10000

Respectfully submitted,

**Juan Salgado
Chancellor**

October 6, 2022 – Malcolm X College