

Notice of Intent to Sole Source

Posting Date: 01/17/2019

It is the intention of Trident Technical College to sole source the procurement of:

Gaumard Victoria S2200 Simulator and a Gaumard Newborn Tory S2210 Simulator

Trident Technical College (TTC) intends to sole source the procurement of a Gaumard Victoria S2200 Simulator and a Gaumard Newborn Tory S2210 Simulator. TTC seeks any vendors who can provide simulators which meets or exceeds the below referenced requirements and requests those potential vendors email a product brochure/spec sheet that shows the below requirements are met.

Victoria S2200 Simulator

- High-fidelity
- Lifelike Appearance with Smooth Full-Body Skin, Seamless Joints, Accurate Anatomical Proportions
- Interactive Eyes:
- Programmable Eyelids: Blinking Rate
- Real-time Eye Movement
- Automatic Horizontal and Manual Vertical Tracking
- Strabismus: Exotropia and Esotropia
- Nystagmus: Eyeball Twitching
- Blepharospasm: Eyelid Twitching
- Ptosis: Eyelid Droop
- Realistic Idle Eye Movement
- Independent Pupillary Light Reflex & Consensual Pupillary Light Reflex
- Mydriasis: Blown Pupil
- Anisocoria: Unequal Pupil Sizes
- Ability To Simulate High Risk Low Frequency Deliveries; Shoulder Dystocia, Breech, And C-Section Deliveries; and Post-Partum Hemorrhage Algorithm Scenarios
- Fully Programmable Airway, Breathing, And Circulation Physiological Parameters
- Births Lifelike with Full-term Baby Featuring Programmable Vitals For APGAR Scoring; (Realistic Weight, Length, Proportion, and Joint Articulation)
- Integrated Array Of Sensors Track Participant Performance In Real Time
- Supports Real Monitoring Equipment: EKG, ECG, Capnograph, Defibrillator, Automatic BP, Fetal Monitor, NIBP, and Pulse Oximeters
- Ability to Exhale Measurable CO₂ for Real Sensor Monitoring
- Converts Into A Non-Pregnant Patient For General Nursing And Gynecology Training
- All Components Housed Within Simulator
- Wireless And Tetherless
- Ability to Transport Without Disruption In Simulation
- Automatic Recognition of a minimum of 50 Virtual Medications
- Internal Rechargeable Battery With A Minimum Of 8 Hours Of Battery Life
- Includes Microsoft Surface Pro Tablet PC And Virtual Patient/CTG Monitor
- Minimum: 45 Preprogrammed Scenarios Included
- Video Training Library Covering Setup And Operation

Tory S2210 Simulator

- High-fidelity Tetherless and Wireless
- Lifelike Appearance with Smooth Full-Body Skin, Seamless Joints, Accurate Anatomical Proportions
- Wirelessly Transfers Condition of the Fetus From The Mother at the Moment of Birth
- Heart and Breath Sounds, Chest Rise, EtCO₂ and O₂ Readings
- Built-in Ventilation and Chest Compression Sensors
- Real CO₂ Exhalation
- Supports Real Monitoring Equipment: EKG, ECG, Capnograph, Defibrillator, Automatic BP, Fetal Monitor, NIBP, and Pulse Oximeters
- Multiple IV Access Sites
- Internal Rechargeable Battery With A Minimum Of 4 Hours Of Battery Life
- Ability to Transport Without Disruption In Simulation

This Notice of Intent to Sole Source is to determine the availability of any other qualified contractor capable of providing the requested equipment or one that meets or exceeds the above-referenced requirements.

The contact person for this intent to sole source is: Wendy Dennis, Procurement Specialist, Trident Technical College:

Phone: (843) 574-6065
Fax: (843) 574-6395
Email: procurement.questions@tridenttech.edu

Contact by deadline: 02/04/2019 5:00 PM EST

Notice of Sole Source will be posted at the following physical address and website address on 02/05/2019:

Trident Technical College
Procurement Office
2050 Mabeline Road, Suite G
North Charleston, SC 29406

http://www.tridenttech.edu/about/departments/proc/ttc_solic.htm