

SOUTHEAST Technical College

Senate Education Committee Presentation Tuesday, January 18, 2022

DEMAND FOR NURSING

KELOLAND.COM ORIGINAL

State has need for nurses even without COVID-19 pressure



SIOUX FALLS, S.D. (KELO) – Even before the coronavirus pandemic, South Dakota was experiencing a shortage of nurses.

While it's making progress in adding new nursing students and graduates, projects say the state will be 1,900 nurses short of need by 2030, multiple research reports and nursing organizations have reported.

It will be one of seven states with a projected shortage.

DEMAND FOR NURSING

Top 10 Occupations with Most Job Openings Advertised Online in the Sioux Falls Metrpolitan Statistical Area January 3, 2022				
Rank	Occupation	Job Openings		
1	Registered Nurses	548		
2	Nursing Assistants	317		
3	Licensed Practical and Licensed Vocational Nurses	282		
4	Physicians and Surgeons, All Other	206		
5	Customer Service Representatives	125		
6	Retail Salespersons	119		
7	Heavy and Tractor-Trailer Truck Drivers	102		
8	Executive Secretaries and Executive Administrative Assistants	80		
9	Laborers and Freight, Stock, and Material Movers, Hand	79		
10	Patient Representatives	74		
Source	Patient Representatives : Online advertised jobs data, virtual labor market data system, Labor ation Center, South Dakota Department of Labor and Regulation, 01/0	Market		

NATIONAL RANKINGS

• Southeast Tech again named to list of Nation's Top 150 two-year colleges.







Southeast Tech's LPN Program Ranked #2 in Midwest

NursingProcess.org Studies 660 Schools

Southeast Technical College's LPN program is ranked No. 2 in the Midwest by NursingProcess.org. The study looks 660 programs in the region and bases its findings on NCLEX-PN pass rates, academic quality, the nursing school's reputation and affordability.

READ THE STUDY LEARN ABOUT THE LPN PROGRAM



Registered Nurse Program No. 2 in National Study



The Registered Nurse program at Southeast Technical College was recently ranked the No. 2 Registered Nurse training programs for 2021 by bestvalueschools.org.

The study took a look at programs across the country, taking the required credit hours and the per semester tuition rate for in-state students into consideration. Southeast Tech came in at No. 2, behind Ohio University Southern in Ironton, Ohio.

Bestvalueschools.org noted Southeast Tech's hands-on learning experience and nursing simulation labs in its description.

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STC Ranked Among Best Community Colleges in Country

Southeast Technical College No. 11 of 845

FALL 2021 BY THE NUMBERS



Current Enrollment Capacity

- LPN 70 Students
- RN 45 Students
- Sonography 60 Students
 Diagnostic Medical; Cardiac; Vascular
- Surg. Tech. 40 Students

Applications				
PROGRAM	Feb. 1, 2021	June 1, 2021		
LPN	327	411		
RN	93	135		
Sonography	220	226		
Surg. Tech	80	103		

*Talent Importer – 14% out-of-state

FALL 2021 BY THE NUMBERS



Current Enrollment Capacity

- LPN 70 Students
- RN 45 Students
- Sonography 60 Students
- Surg. Tech. 40 Students

New Enrollment Capacity

- LPN 140 Students
- RN 75 Students
- Sonography 80 Students
- Surg. Tech 60
- *99% placement overall
- *88% of graduates stay in SD

CAMPUS MAP



MICKELSON CENTER
 SULLIVAN HEALTH SCIENCE CENTER
 ED WOOD CENTER
 SOUTHEAST TECHNOLOGY CENTER

5 STUDENT APARTMENTS
 6 SCARBROUGH CHILDCARE CENTER
 7 THE HUB
 8 ZEAL



- 45,000 Square Ft.
- Currently Owned by the Sioux Falls Development Foundation & Chamber
- Located across Career Avenue from the Mickelson building



HEALTHCARE SIMULATION COLLABORATION & PARTNERSHIP

New Center for Simulation in Healthcare Training Facility

- An Emergency Room Simulation Lab
- Six state-of-the-art Simulation Hospital Rooms
- Eight simulation Patient Exam Rooms for Cardiac, Vascular, and Diagnostic Medical Sonography
- Two New Surgical Suites
- A modernized cardiac invasive operating room for Cardiac Invasive Technology
- Five simulated general practice office exam rooms for Medical Assisting and Phlebotomy



HEALTHCARE SIMULATION

REGIONAL TRAINING CENTER OPPORTUNITY

Multi-Use Facility

- Expand healthcare programs
- Expand training opportunities in addition to STC use.
- Dual credit for area high school students.
- Disaster Preparedness training site for local, state, federal agencies.
- Use by South Dakota National Guard, Community Health, etc.



HEALTHCARE SIMULATION REGIONAL TRAINING CENTER OPPORTUNITY







EMERGENCY



CENTER



HREE MAIN COMPONENTS

Purchase of the Building (\$5,225,000) Remodel of the Space \$100-\$125 per sq ft. (\$4.5-\$5.6m) Simulation Equipment (\$4.5 - 5m)



Health Sciences Clinical Simulation Agreement

- 1. City provides lease of downtown property for \$1 per year for StartUp Sioux Falls move to downtown for ten years.
- 2. Chamber and Development Foundation lease Zeal to STC for for five years with renewal for additional five years. Annual funding for lease will be provided by Forward Sioux Falls to STC Foundation.
- 3. \$5.25 million purchase price for Zeal building will be reduced by lease payments. After 10 years STC will purchase Zeal for \$3 million.
- 4. Sanford/Avera will provide funds for the renovation/remodel of the Zeal Building.
- 5. State provides funds for equipment to match funds provided by Sanford, Avera, and Forward Sioux Falls.



Summer 2021 ZEAL building will be placed on the market for sale

June 2021 South Dakota Joint Appropriations visits Sioux Falls

September 2021 Discussions with Sanford Health, Avera, Sioux Falls Development Foundation, Chamber of Commerce, and City of Sioux Falls

November 2021 Secure commitment and begin renovation planning

December 2021 State Tech Board New Program Application – Behavioral Health Technician, AAS (AVERA) ; Allied Health, Certificate; Community Health Worker, Certificate (SDDOH)

January 2022Legislature in Session – Equipment request (part of Governor'sProposed Budget)

Fall 2023 Launch of simulation center with expanded healthcare programming