

**Sauk Valley Community College  
December 20, 2021**

**Action Item 4.2**

**Topic: Radiologic Technology C-Arm Equipment Purchase**

**Strategic Direction: Goal 1, Objective 2 – Be responsive to community needs by offering new and appropriate academic programs and classes**

**Presented By: Dr. David Hellmich and Dr. Jon Mandrell**

**Presentation:**

The College's RadTech Program is an essential offering to the College's student population and provides our district with the necessary workforce candidates to support our healthcare partners' needs. Enhancements in the RadTech industry require the College to continually invest in healthcare technology and equipment to ensure the College's graduates are prepared for their future careers. Specifically, the RadTech program's C-Arm imaging machine is no longer operable and a replacement is necessary for instruction.

The availability of the machine can be a challenge and the program is seeking a used model and the market is fluid. A possible donation of the equipment is being sought, but the need to purchase the equipment with funding bonds could be necessary so that instruction is delivered in January.

The administration is seeking prior approval to purchase used equipment that meets the specifications necessary for instruction within the RadTech Program using available funding bond proceeds.

**Recommendation:**

The administration recommends the Board approve the RadTech Program to purchase a used C-Arm imaging machine with a maximum purchase amount of \$50,000 to be paid from funding bond proceeds.