KSU TRIO Programs Host a Live Surgery to Help Prepare Students For Future Careers In STEM

Monday, December 20, 2021, at 8:00 am

KSU TRIO Programs are dedicated to offering students real-world experience to help inform their career decisions before it is too late. Due to pressure from their schools and families, high school students often begin to make important decisions about their careers from a very young age. If these decisions lack practical application, there is a chance that students can spend years preparing for a career that is not a good fit. This leads to student burnout, confusion, and loss of momentum.

To combat this, KSU TRIO aims to provide as much real-world experience as possible to allow high school students the opportunity to try out a career before entering college and taking classes they don’t need, saving time and money in the process. This event will not only help students who might be on the fence about a career in the medical field make a decision, but also ignite a passion in the students who do find themselves drawn to this work.

KSU TRIO is partnering with The Hackensack University Medical Center and Liberty Science Center to show students of all ages the innovative use of technology in robotic surgery. Students will have the chance to see a live robot-assisted laparoscopic surgery performed by Dr. Michael Stifelman and his team. Robotic surgery uses a surgical robot to allow surgeons to offer more patients the benefits of laparoscopic surgery, such as performing complex surgeries with fewer incisions.

LSC’S Live From Surgery allows students to personally ask our surgical team questions while they view the team performing an operation via video teleconferencing technology. With a scheduled 20 students to attend, KSU TRIO continues in their goal to produce students prepared with the knowledge and experience to make informed decisions about their future.