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## 2021-22 ACADEMIC COURSES

### **SUR 270A: BIOMEDICAL SCIENCE AND MINIMALLY INVASIVE SURGERY LECTURE**

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In this course, students are introduced to the areas of information technology, electricity, laser and robotics as they apply to the surgical technologist role in minimally invasive surgery. As surgical equipment becomes more technical, understanding the fundamental principles of these technologies is essential to the entry-level surgical technologist. Students will practice and be evaluated on their surgical technologist support skills in robotics and minimally invasive surgery.

**Level I Prereq:** Academic Reading and Writing Levels of 6; SUR 110, SUR 170, SUR 180 and SUR 181, minimum grade "C+"

<b>Description</b>	<b>Hours</b>
Credits	1
Lecture Hours	15
Clinical Hours	0
Lab Hours	0
Other Hours	0
Total Hours	15

Accurate as of 03/05/2021 Information is subject to change without notice.